

## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.

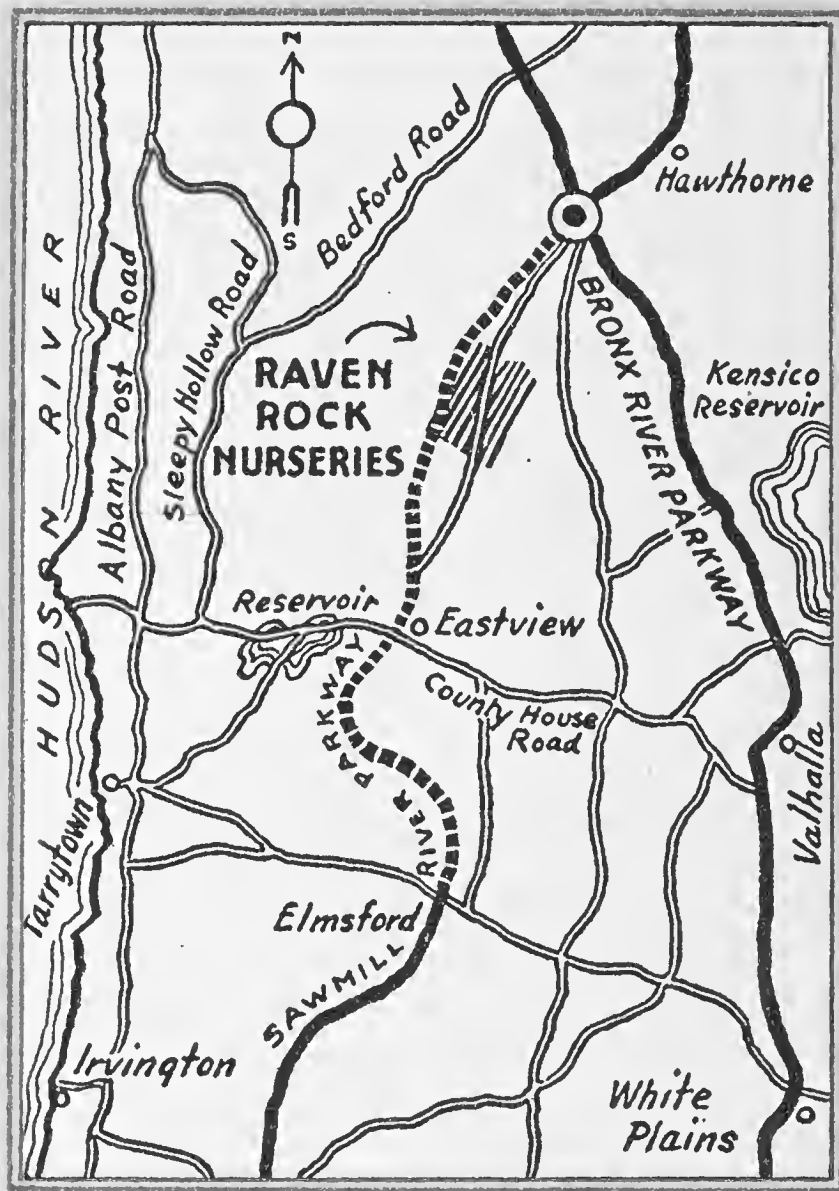


✓  
62.61  
L.C. Transfer  
© 1934

LIBRARY  
RECEIVED  
★ JUN 29 1934 ★  
Department of Agriculture

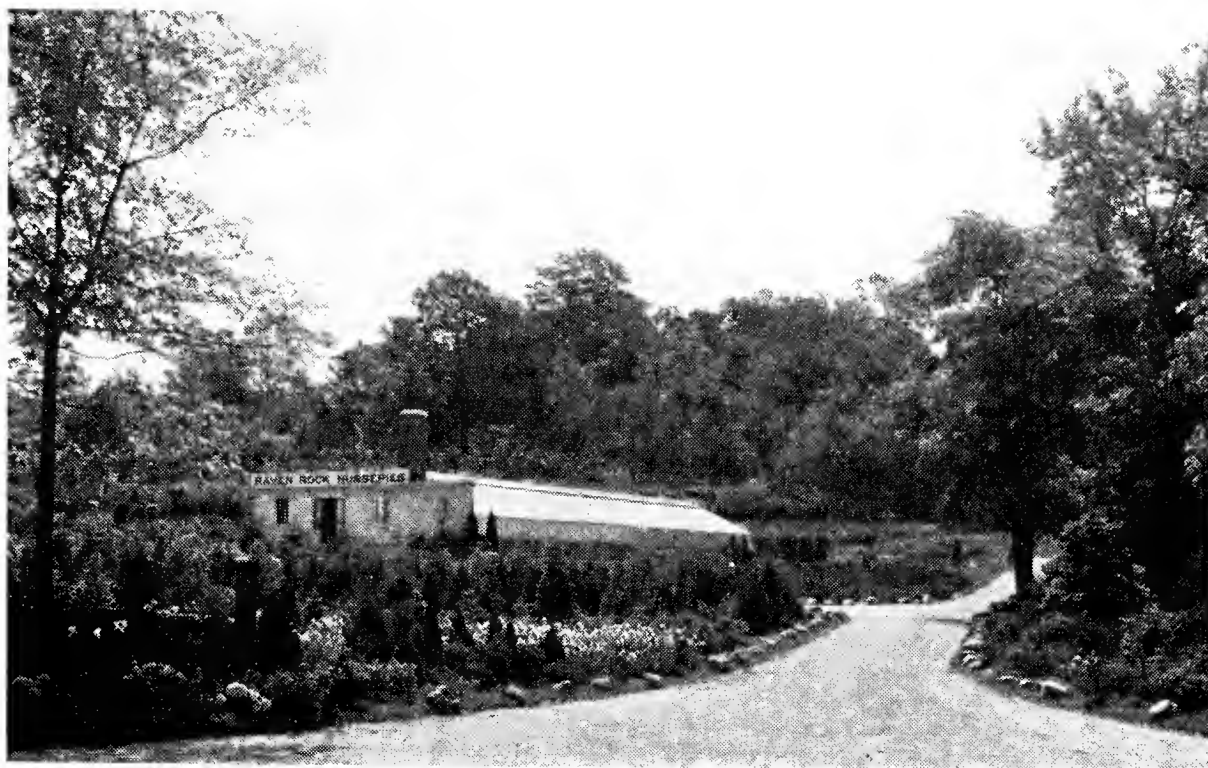
*Beautify*  
**YOUR  
HOME**





©CIA A 144735 ✓R

APR 28 1984



ENTRANCE TO RAVEN ROCK NURSERIES

# *Beautify Your Home*

## CONTENTS

	PAGE		PAGE
EVERGREENS.....	6	VINES AND CREEPERS.....	25
EVERGREEN SHRUBS.....	14	PERENNIALS.....	26
Rhododendrons.....	16	Hardy Chrysanthemums.	28
ORNAMENTAL AND SHADE		Iris.....	30
TREES.....	17	ROSES.....	36
FLOWERING SHRUBS.....	22	FRUITS.....	35

*Copyright, 1934*  
RAVEN ROCK NURSERIES

**RAVEN ROCK NURSERIES**  
**EAST VIEW     ~     ~     NEW YORK**

TELEPHONE TARRYTOWN 2978





# Raven Rock Nurseries

During the past ten years we have built up and improved our nursery so as to include the newer and finer varieties of trees and plants. It is our endeavor to concentrate our efforts to meet the demands of our customers in the selection and growing of our nursery stock.

Our stock unlike that of many nurseries, in the past few years, has been transplanted, pruned and cultivated at regular intervals. We take just pride in its healthy condition. Evergreens, trees, shrubs, perennials and rock garden plants are all given a





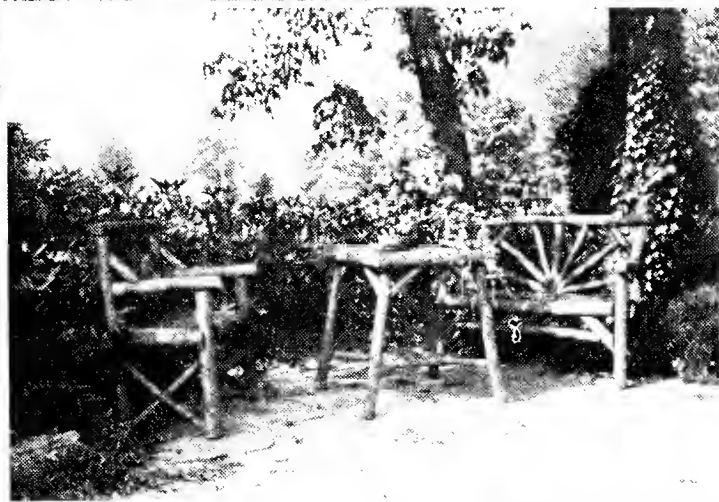


fine root system necessary for successful growing.

A cordial invitation is extended to visit our nursery and inspect the interesting gardens and plant life found here. And when tired, you can rest in the quiet nook pictured on this page. If you are a lover of plants or interested in improving your home grounds do not fail to pay us a call. We will be glad to assist you with your problems.

*The little stone bridge over the brook to our perennial beds*

*This cozy nook in the pleasant shade of our trees is delightfully refreshing on a warm day*



*Below is pictured one of our interesting rock gardens. A garden so interesting you could spend hours uncovering its secrets*

careful test and are so recommended to our patrons according to their individual merits. Practically all the stock listed in our catalogue has been grown in our own nursery and has proven its adaptability to climatic and soil conditions in this section of the state.

We will guarantee that any stock purchased from us and planted by us will thrive, if given ordinary treatment. This statement is made because we know that the stock in our nursery has the



# Informative Index

Our purpose of including in our catalog this novel index is to pass on to you in a concise form the information as where to plant Evergreens, Trees, Shrubs, Perennials and Rock Garden Plants. The information given below is not presented with the idea that plants must be planted in the exact location specified, but rather as a general guide which we have found practical. This index will facilitate the planning of your home grounds and help you place plants where they will thrive best.

## PLANTS FOR SUNNY LOCATIONS

### Evergreens

<i>Abies balsamea</i> .....	6
<i>Abies douglasi</i> .....	6
<i>Cedrus atlantica glauca</i> ...	7
<i>Chamaecyparis</i> .....	10
<i>Cryptomeria</i> .....	7
<i>Juniperus</i> , in variety.....	7
<i>Picea</i> , in variety.....	8
<i>Pinus</i> , in variety.....	9
<i>Taxus</i> .....	11
<i>Thuja</i> .....	12
<i>Tsuga</i> .....	13

### Evergreen Shrubs

<i>Buxus</i> .....	14
<i>Cotoneaster</i> .....	14
<i>Daphne cneorum</i> .....	14
<i>Erica</i> .....	14
<i>Pyracantha</i> .....	16

### Trees

<i>Acer</i> .....	17
<i>Betula</i> .....	17
<i>Catalpa</i> .....	20
<i>Cornus</i> .....	20
<i>Crataegus</i> .....	20
<i>Fagus</i> .....	20
Flowering Crabs.....	20
<i>Larix</i> .....	20
<i>Magnolia</i> .....	20
<i>Morus alba pendula</i> .....	21
<i>Platanus orientalis</i> .....	21
<i>Populus nigra italica</i> .....	21
<i>Prunus</i> .....	21
<i>Quercus rubra</i> .....	21
<i>Robinia globosa</i> .....	21
<i>Salix</i> .....	21
<i>Sorbus aucuparia</i> .....	21
<i>Tilia americana</i> .....	21
<i>Ulmus americana</i> .....	21
<i>Ulmus pumila</i> .....	21

### Shrubs

<i>Althaea</i> .....	22
<i>Azalea</i> , Deciduous.....	22
<i>Berberis thunbergi</i> .....	22
<i>Buddleia</i> .....	22
<i>Cercis canadensis</i> .....	23
<i>Clethra alnifolia</i> .....	23

<i>Cydonia japonica</i> .....	23
<i>Daphne mezereum</i> .....	23
<i>Deutzia</i> .....	23
<i>Forsythia</i> .....	23
<i>Hydrangea</i> .....	23
<i>Ilex verticillata</i> .....	23
<i>Kolkwitzia amabilis</i> .....	23
<i>Lespedeza bicolor</i> .....	23
<i>Lonicera</i> .....	24
<i>Roses</i> .....	36
<i>Spiraea</i> .....	24
<i>Symphoricarpos</i> .....	24
<i>Syringa</i> .....	24
<i>Tamarix</i> .....	24
<i>Viburnum</i> .....	24
<i>Weigela</i> .....	24

### Vines and Climbers

<i>Ampelopsis</i> .....	25
<i>Clematis</i> .....	25
<i>Polygonum auberti</i> .....	25
<i>Wisteria</i> .....	25

### Perennials

<i>Achillea</i> .....	26
<i>Agrostemma</i> .....	26
<i>Alyssum</i> .....	26
<i>Aquilegia</i> .....	26
<i>Arabis</i> .....	27
<i>Arenaria montana</i> .....	27
<i>Armeria</i> .....	27
<i>Aster</i> .....	27
<i>Aubretia</i> .....	27
<i>Bellis perennis</i> .....	27
<i>Cactus</i> .....	27
<i>Campanula</i> .....	27
<i>Caryopteris</i> .....	27
<i>Cerastium</i> .....	28
<i>Cheiranthus</i> .....	28
<i>Chrysanthemum</i> .....	28
<i>Coreopsis</i> .....	28
<i>Delphinium</i> .....	28
<i>Dianthus</i> .....	29
<i>Dicentra spectabilis</i> .....	29
<i>Digitalis</i> .....	29
<i>Doronicum</i> .....	29
<i>Draba</i> .....	29
<i>Erigeron</i> .....	29

<i>Eupatorium</i> .....	29
<i>Festuca glauca</i> .....	29
<i>Gaillardia</i> .....	29
<i>Gypsophila</i> .....	29
<i>Helenium</i> .....	29
<i>Helianthemum</i> .....	30
<i>Hemerocallis</i> .....	30
<i>Heuchera</i> .....	30
<i>Hibiscus</i> .....	30
<i>Iberis</i> .....	30
<i>Iris germanica</i> .....	30
<i>Iris kaempferi</i> .....	31
<i>Iris pumila</i> .....	31
<i>Lavandula</i> .....	31
<i>Lilium</i> .....	31
<i>Linum</i> .....	31
<i>Lychnis</i> .....	31
<i>Matricaria</i> .....	31
<i>Mazus</i> .....	32
<i>Nierembergia</i> .....	32
<i>Oenothera</i> .....	32
<i>Paeonia</i> .....	32
<i>Papaver</i> .....	32
<i>Pentstemon</i> .....	32
<i>Pelargonium</i> .....	32
<i>Phlox</i> .....	32
<i>Physostegia</i> .....	32
<i>Plumbago</i> .....	33
<i>Polemonium</i> .....	33
<i>Potentilla</i> .....	33
<i>Prunella</i> .....	33
<i>Pyrethrum</i> .....	33
<i>Rudbeckia</i> .....	33
<i>Santolina</i> .....	33
<i>Saponaria</i> .....	33
<i>Scabiosa</i> .....	33
<i>Sedum</i> .....	33
<i>Sidalcea</i> .....	34
<i>Silene</i> .....	34
<i>Stachys</i> .....	34
<i>Statice</i> .....	34
<i>Stokesia</i> .....	34
<i>Thalictrum</i> .....	34
<i>Thymus</i> .....	34
<i>Tritoma</i> .....	34
<i>Tunica</i> .....	35
<i>Verbena</i> .....	35
<i>Veronica</i> .....	35
<i>Yucca</i> .....	35



## PLANTS FOR SEMI-SHADY LOCATIONS

**Evergreens**

Abies douglasi.....	6
Pinus cembra.....	9
Taxus.....	11
Tsuga.....	13

**Evergreen Shrubs**

Abelia grandiflora.....	14
Azalea, Evergreen.....	14
Berberis, Evergreen.....	14
Cotoneaster.....	14
Ilex crenata.....	15
Kalmia latifolia.....	15
Mahonia aquifolia.....	15
Pachysandra.....	15
Pieris.....	15
Rhododendron.....	16

**Trees**

Cornus.....	20
Fagus.....	20

**Shrubs**

Calycanthus.....	23
Forsythia.....	23

Ilex verticillata.....	23
Symphoricarpos.....	24

**Vines**

Hedera helix.....	25
Pachysandra.....	25

**Perennials**

Aconitum.....	26
Ajuga.....	26
Anchusa.....	26
Anemone.....	26
Aquilegia.....	26
Arabis.....	27
Arenaria verna caespitosa.....	27
Astilbe.....	27
Aubretia.....	27
Campanula carpatICA.....	27
Campanula muralis.....	27
Chrysanthemum articum.....	28
Cimicifuga.....	28
Convallaria.....	28
Dicentra formosa.....	29
Digitalis.....	29
Epimedium.....	29

Funkia.....	29
Geum.....	29
Grass arrhenatherum.....	29
Helleborus.....	30
Heuchera.....	30
Houstonia.....	30
Iberis.....	30
Iris cristata.....	31
Lilium.....	31
Linaria.....	31
Menziesia.....	32
Myosotis.....	32
Phlox amoena.....	32
Phlox divaricata.....	32
Primula.....	33
Saxifraga.....	33
Sedum dasphyllum.....	33
Sedum sieboldi.....	33
Sedum spectabile.....	33
Sedum spurium.....	33
Silene.....	34
Thalictrum.....	34
Trollius.....	34
Vinca.....	35
Viola.....	35

## PLANTS FOR MOIST GROUNDS

**Evergreens**

Abies balsamea.....	6
Abies douglasi.....	6
Picea excelsa.....	8
Pinus nigra austriaca.....	10
Pinus resinosa.....	10
Thuja occidentalis.....	12
Tsuga.....	13

**Trees**

Acer dasycarpum.....	17
----------------------	----

Platanus orientalis.....	21
Salix.....	21

**Perennials**

Aconitum.....	26
Armeria.....	27
Astilbe.....	27
Cimicifuga.....	28
Dicentra formosa.....	29
Eupatorium.....	29

Houstonia.....	30
Iris kaempferi.....	31
Iris orientalis.....	31
Iris sibirica.....	31
Monarda.....	32
Myosotis.....	32
Polemonium.....	33
Primula.....	33
Tradescantia.....	34
Trollius.....	34

## PLANTS FOR DRY SOILS

**Evergreens**

Abies douglasi.....	6
Juniperus.....	7
Picea.....	8
Pinus.....	9

**Evergreen Shrubs**

Cotoneaster.....	14
Erica.....	14
Pyracantha.....	16

**Trees**

Acer platanoides.....	17
Ulmus pumila.....	21

**Shrubs**

Berberis thunbergi.....	22
Cydonia japonica.....	23
Forsythia.....	23

Hydrangea.....	23
Kolkwitzia.....	23
Ligustrum.....	24
Lonicera.....	24
Philadelphus.....	24
Spiraea.....	24
Symphoricarpos.....	24

**Vines**

Pachysandra.....	25
Wisteria.....	25

**Perennials**

Achillea.....	26
Agrostemma.....	26
Alyssum.....	26
Artemisia.....	27
Aster.....	27
Cactus.....	27
Cerastium.....	28

Coreopsis.....	28
Draba.....	29
Eupatorium.....	29
Gypsophila.....	29
Helianthemum.....	30
Iris germanica.....	30
Iris pumila.....	31
Leontopodium.....	31
Liatris.....	31
Linum.....	31
Lithospermum.....	31
Lychnis.....	31
Nepeta mussini.....	32
Papaver.....	32
Pelargonium.....	32
Potentilla.....	33
Saponaria.....	33
Sempervivum.....	33
Thymus.....	34
Tunica.....	35
Yucca.....	35

# Evergreens

The evergreens constitute a group of plants which are most valued for landscape effect. A wide diversity of color and habit of growth render them particularly useful for limited areas of foundation plantings or for bed or border uses, others for screens, hedges, windbreaks, and for group and specimen plantings. They are always desirable for any landscape planting for both Summer and Winter effects.

All our evergreens have been transplanted at regular intervals and have developed a mass of fine, fibrous roots. The ideal condition of our soil and our extensive cultivation makes it possible for us to produce the finest quality of stock at reasonable prices. Our assortment of evergreens, as you will note, contains many of the choice and scarce varieties. You are cordially invited to come to our nursery where you may make your selection from our hundreds of fine specimen trees.

Evergreens may be successfully transplanted from the time the frost leaves the ground until the end of June. The Autumn and Fall is also an excellent time to move evergreens. The culture of these trees is very simple. Keep the soil well cultivated to prevent the ground from baking and drying out. Beware of the use of commercial fertilizer. Peat moss, humus, or well rotted manure is much more beneficial. See to it that the trees have sufficient water after they are planted and especially during the hot and dry Summer months. A light mulch of humus, peat moss or old straw or hay is very beneficial during the Winter months.

## **Abies balsamea**

### *Balsam Fir*

The foliage is of a dark green color above, silvery beneath. It is widely known for its extremely pungent odor.

3 ft. ....	\$2.50	4 ft. ....	\$3.50
5 ft. ....			\$4.50

## **Abies concolor**

### *White Fir*

One of the finest ornamental evergreens. It is almost as blue as the Colorado Blue Spruce.

1½ to 2 ft. ....	\$2.00	3 to 4 ft. ....	\$6.00
2 to 3 ft. ....	3.50	4 to 5 ft. ....	8.50
5 to 6 ft. ....			\$11.00

## **Abies douglasi**

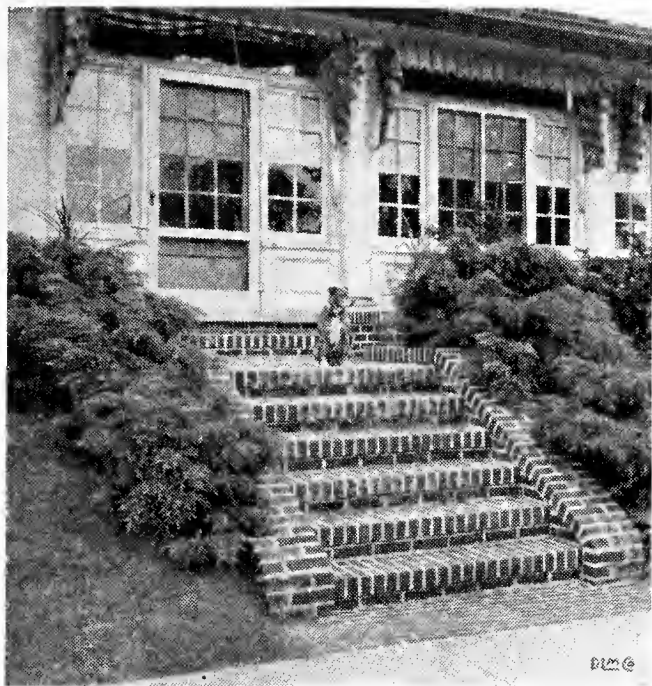
### *Red or Douglas-fir*

The Douglas-fir is one of the most valuable of all coniferous trees. A vigorous, symmetrical and graceful tree which matures into large specimens. It is very hardy and will grow in almost as much shade as the Hemlock.

1½ to 2 ft. ....	\$1.00	4 to 5 ft. ....	\$4.00
2 to 2½ ft. ....	1.50	5 to 6 ft. ....	6.00
2½ to 3 ft. ....	2.00	6 ft. specimen....	8.00
3 to 4 ft. ....	3.00	7 ft. specimen....	12.00
8 ft. specimen....			\$15.00



ABIES DOUGLASI



JUNIPERUS CHINENSIS PFITZERIANA

**Cedrus atlantica glauca** *Blue Atlas Cedar*

Grows to a large pyramidal tree with upright leading shoots. Handsome blue foliage with rigid habit giving a unique appearance.

4 to 5 ft.....\$8.50	6 to 7 ft.....\$15.00
5 to 6 ft.....10.50	7 to 8 ft..... 20.00

**Cryptomeria japonica lobbi** *Japanese Cedar*

A fine novelty of slender habit; leaves deep green, assuming a stiff, prickly habit, changing to russet in the Fall.

4 to 5 ft.....\$6.00	7 to 8 ft.....\$12.50
5 to 6 ft..... 7.50	8 to 9 ft..... 17.50
6 to 7 ft.....10.00	9 to 10 ft..... 25.00

**JUNIPERUS. Juniper**

**Juniperus chinensis** *Chinese Juniper*

A native of Asia which has many points of merit. It is immune from severe Winters, can withstand heat and drought, and is free from plant diseases and pests. It forms a compact, pyramidal tree with bright green or glaucous, prickly needles.

1½ to 2 ft.....\$1.75	4 to 5 ft.....\$5.50
2 to 2½ ft..... 2.50	5 to 6 ft..... 7.50
3 to 4 ft..... 4.00	7 to 8 ft.....12.00
	8 to 9 ft.....\$15.00

**Juniperus chinensis columnaris**

*Columnar Chinese Juniper*

A beautiful, cone-shaped variety with dark gray foliage. Similar to the above but of more shapely growth. Very formal.

3 to 4 ft.....\$4.00	6 to 7 ft.....\$9.50
4 to 5 ft..... 6.00	7 to 8 ft.....13.50
5 to 6 ft..... 7.50	8 to 9 ft.....17.50
	9 to 10 ft.....\$22.50

**Juniperus chinensis fortunei**

Has gray-green foliage. Forms a broad, irregular pyramid. The tips of the branches are slightly pendulous.

2 ft.....\$1.25	5 to 6 ft.....\$6.00
4 to 5 ft..... 4.50	6 to 7 ft..... 7.50

**Juniperus chinensis oblonga**

Forms broad, irregular pyramid with feathery branches. Grayish foliage shaded purple in the Winter. Very hardy.

1½ to 2 ft.....\$1.00	4 to 5 ft.....\$7.50
2 to 2½ ft..... 2.00	5 to 6 ft.....10.00
3 to 4 ft..... 5.00	6 to 7 ft.....12.50

**Juniperus chinensis pfitzeriana**

*Pfitzer Juniper*

A very hardy, valuable spreading variety, with silvery green feathery foliage. Very useful for exposed locations, borders and terraces.

12 in. spread....\$1.00	3 to 4 ft. spread..\$6.00
1½ to 2 ft. spread 2.00	4 to 5 ft. spread.. 7.50
2 to 2½ ft. spread 3.00	5 to 6 ft. spread..12.00
	6 to 7 ft. spread.....\$15.00

**Juniperus chinensis sargentii**

A fine Juniper for the rock garden. It has low, trailing, dark green branches.

12 to 15 in.....\$1.75
------------------------

**Juniperus communis** *Common Juniper*

A hardy, vase-shaped bush, with its leaves dark green above, and glaucous underneath.

2 ft. spread.....\$2.50	3 ft. spread.....\$3.50
-------------------------	-------------------------

**Juniperus communis depressa**

This is a true prostrate Juniper; our plants having a spread of 3 to 4 feet, are not over 15 inches high. Foliage similar to above. An excellent plant for the rockery.

12 in. spread....\$1.00	3½ ft. spread....\$6.00
2½ ft. spread... 4.00	4 ft. spread..... 8.00
	5 ft. spread.....\$10.00

**Juniperus communis depressa plumosa**

*Plumed Spreading Juniper*

New and very hardy, with foliage bright green in Summer and reddish purple in Winter. One of the best low spreading Junipers.

15 to 18 in.....\$1.50	18 to 24 in.....\$2.50
------------------------	------------------------

**Juniperus communis hibernica**

*Irish Juniper*

Distinct and beautiful. Of erect, dense, formal outline with glaucous green foliage.

18 to 24 in.. ...\$0.75	3 to 4 ft.....\$3.00
2 to 3 ft..... 1.75	4 to 5 ft..... 4.50

**Juniperus excelsa stricta***Spiny Greek Juniper*

This beautiful variety forms a dense, conical tree tapering gradually from the ground to a sharp terminal point. The growth is slow so that it is well adapted for foundation plantings, rock gardens, or other situations where smaller or dwarf trees are required. It is perfectly hardy and has a fine glaucous color.

12 to 15 in.....	\$1.00	2 to 2½ ft.....	\$3.00
15 to 18 in.....	1.50	2½ to 3 ft.....	4.00
18 to 24 in.....	2.00	4½ ft. specimen..	10.00

**Juniperus squamata meyeri Meyer Juniper**

A new and very rare variety of irregular growth. It has a distinct, glaucous blue foliage.

10 to 12 in.....	\$1.00	2 to 2½ ft.....	\$4.50
3 to 3½ ft.....			\$7.50

**Juniperus virginiana***Redcedar*

One of our oldest, most popular and best known evergreens. This tree varies considerably in habit and color and shape of foliage. In Summer they are a light green and in Winter a bronzy hue is assumed. Fine for formal planting or where an accent plant is required.

4 to 5 ft.....	\$4.00	7 to 8 ft.....	\$9.00
5 to 6 ft.....	6.00	8 to 9 ft.....	12.00
6 to 7 ft.....	7.50	9 to 10 ft.....	15.00
10 to 12 ft. specimen..			\$20.00

**Juniperus virginiana burki***Burk's Redcedar*

Distinct blue, forming a dense column; Winter coloring is metallic purple.

2 to 3 ft.....	\$2.50
----------------	--------

**Juniperus virginiana cannarti***Cannart Redcedar*

A fine, pyramidal, compact grower of dark green appearance.

3 to 4 ft.....	\$3.50	6 to 7 ft.....	\$9.50
4 to 5 ft.....	6.00	7 to 8 ft.....	13.50
5 to 6 ft.....	7.50	8 to 9 ft.....	15.00

**Juniperus virginiana elegantissima***Goldtip Redcedar*

Forms a columnar tree of which the branches have bright yellow tips, turning bronze in Winter.

3 to 4 ft.....	\$4.00	4 to 5 ft.....	\$5.00
5 to 6 ft.....			\$7.00

**Juniperus virginiana glauca***Silver Redcedar*

This well known evergreen is gaining in popular favor every year due to its unusual silvery blue color. It is of compact, conical habit and can easily be kept trimmed to make fine formal specimens.

2 to 3 ft.....	\$2.50	6 to 7 ft.....	\$12.50
3 to 4 ft.....	5.00	7 to 8 ft.....	15.00
4 to 5 ft.....	7.50	8 to 9 ft.....	20.00
5 to 6 ft.....	10.00	9 to 10 ft.....	25.00

**Juniperus virginiana keteleeri**

A fine variety, with beautiful intense green foliage. Symmetrical growth with tops of branches ascending; very compact and formal.

2 to 3 ft.....	\$2.50	6 to 7 ft.....	\$12.00
3 to 4 ft.....	4.00	7 to 8 ft.....	15.00
5 to 6 ft.....	8.00	8 to 9 ft.....	20.00

**Juniperus virginiana riversi**

A pyramidal form with thick gray green foliage.

3 to 4 ft.....	\$3.50	4 to 5 ft.....	\$4.50
----------------	--------	----------------	--------

**Juniperus virginiana schotti**

A fine, hardy evergreen of columnar habit. Foliage light green and feathery.

3 to 4 ft.....	\$4.50	7 ft.....	\$12.00
5 to 6 ft.....	8.00	8 ft.....	15.00

**Juniperus virginiana smithi**

One of the Junipers which keeps a grass green color during the Winter. The tree forms a broad, compact, pyramidal evergreen with branches that are pendulous at the tips.

12 to 18 in.....	\$1.00	2 to 3 ft.....	\$3.50
3 to 4 ft.....			\$5.00

**PICEA. Spruce****Picea excelsa***Norway Spruce*

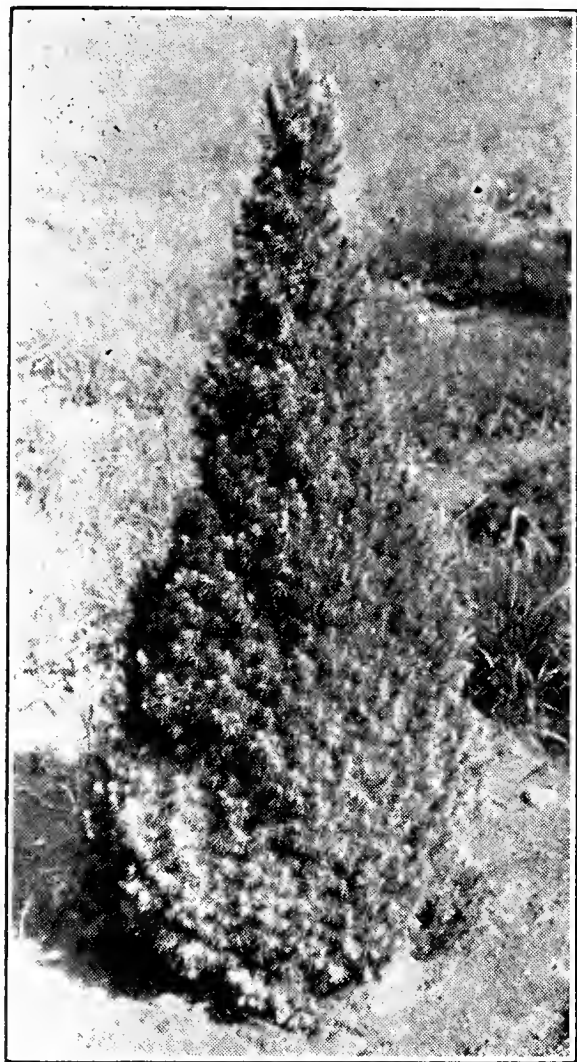
One of our best known evergreens. Adapted for specimens, windbreaks or hedges. A very hardy tree with dark green foliage and of rapid growth.

1 to 2 ft.....	\$1.00	4 to 5 ft.....	\$4.00
2 to 3 ft.....	1.50	5 to 6 ft.....	6.00
3 to 4 ft.....	2.50	6 to 7 ft.....	7.00
7 to 8 ft.....			\$10.00



**PICEA PUNGENS GLAUCA**  
(See page 9)





PICEA GLAUCA CONICA

**Picea glauca conica** Dwarf Alberta Spruce

Very rare. A charming, compact, cone-shaped evergreen with very dense foliage and of very slow growth. Invaluable for formal effects and rock gardens.

10 to 12 in.....	\$2.00	3 ft.....	\$12.00
12 to 15 in.....	3.00	3½ ft.....	15.00
2 to 2½ ft.....	7.50	4 ft. specimen...	25.00

**Picea pungens** Colorado Spruce

A stately evergreen that assumes large proportions when matured. Sharp, dull green leaves on horizontal branches. A fine lawn specimen.

8 to 12 in.....	\$0.50	4 to 5 ft.....	\$6.00
12 to 18 in.....	1.00	5 to 6 ft.....	9.00
1½ to 2 ft.....	1.50	6 to 7 ft.....	14.00
2 to 2½ ft.....	2.00	8 ft. specimen....	20.00
2½ to 3 ft.....	2.50	9 ft. specimen....	22.50
3 to 4 ft.....	4.00	10 ft. specimen...	25.00

**Picea pungens glauca** Blue Colorado Spruce

The same as the preceding variety, except that the foliage is blue.

8 to 12 in.....	\$1.00	3 to 4 ft.....	\$8.00
12 to 18 in.....	2.00	4 to 5 ft.....	10.00
1½ to 2 ft.....	3.00	5 to 6 ft.....	15.00
2 to 2½ ft.....	4.00	6 to 7 ft.....	20.00
2½ to 3 ft.....	5.50	7 to 8 ft.....	25.00



PINUS MONTANA MUGHUS  
(See page 10)

**Picea pungens glauca kosteriana**  
Koster Blue Spruce

The bluest of Blue Spruces. This is the most remarkable and conspicuous of all the conifers for ornamental planting. Being symmetrical and shapely, its ideal purpose is as a specimen.

12 to 18 in.....	\$4.50	3½ ft.....	\$15.00
18 to 24 in.....	6.00	4 ft.....	20.00
2 to 2½ ft.....	8.00	4½ ft.....	25.00
2½ to 3 ft.....	10.00	5 ft.....	30.00

**PINUS. Pine**

**Pinus banksiana** Jack Pine

A tree of rather shrubby nature and very fast growth.

7 to 8 ft.....	\$9.00	8 to 9 ft.....	\$12.00
----------------	--------	----------------	---------

**Pinus cembra** Swiss Stone Pine

A rare, semi-dwarf Alpine evergreen with deep green needles, silvery underneath. A tree of symmetrical growth and one that will thrive in partial shade.

18 to 24 in.....	\$4.50	3½ ft.....	\$8.00
4 ft.....			\$10.00

**Pinus densiflora** Japanese Red Pine

A tree of rapid growth when young. Branchlets are very light colored.

4 to 5 ft.....	\$4.00	5 to 6 ft.....	\$6.00
6 to 7 ft.....			\$8.00

**Pinus flexilis** Limber Pine

Similar to White Pine except that the foliage is of a distinct blue color.

12 to 18 in.....	\$1.50	2 to 2½ ft.....	\$3.00
18 to 24 in.....	2.00	2½ to 3 ft.....	4.00
3 to 4 ft.....			\$6.00

**Pinus montana mughus** *Mugho Pine*

A slow growing dwarf evergreen with dark green needles. The branches are of spreading habit and never attain a height of over 3 or 4 feet which makes it a very desirable plant for the foundation planting or the rock garden.

12 to 15 in.....	\$1.00	2½ to 3 ft.....	\$4.50
1½ to 2 ft.....	2.00	3 to 3½ ft.....	6.00
2 to 2½ ft.....	3.00	3½ to 4 ft.....	9.00
4 to 4½ ft.....	\$12.50		

**Pinus nigra austriaca** *Austrian Pine*

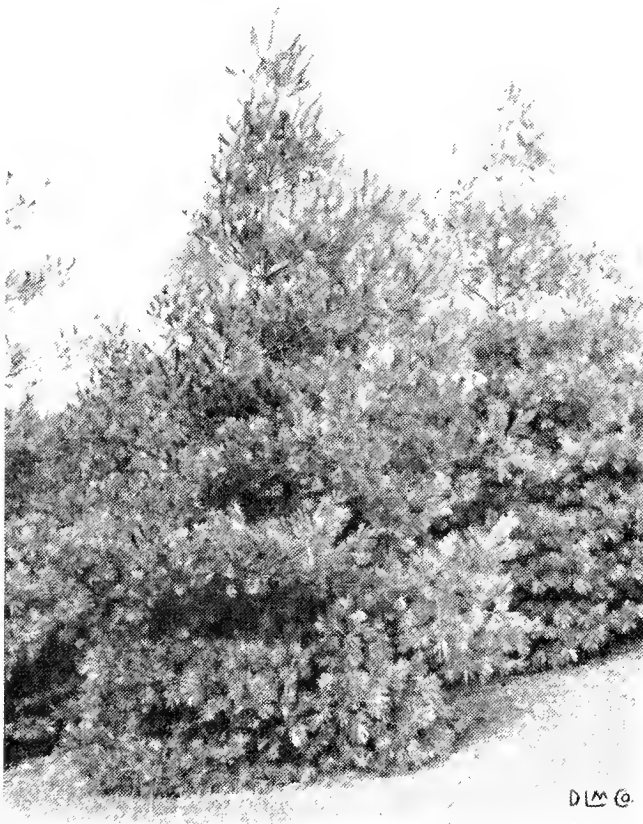
Vigorous, symmetrical tree. Long, rich green needles. The Winter buds are whitish and long.

2 to 3 ft.....	\$3.00	4 to 5 ft.....	\$6.00
3 to 4 ft.....	4.50	5 to 6 ft.....	8.50

**Pinus resinosa** *Norway or Red Pine*

A hardy, vigorous tree with long, rich green needles. Develops into fine specimens.

2 to 2½ ft.....	\$2.00	3 to 4 ft.....	\$4.00
2½ to 3 ft.....	3.00	4 to 5 ft.....	5.00
5 to 6 ft.....	\$7.00		



PINUS STROBUS

**Pinus strobus** *White Pine*

One of our most useful Pines for screen or group planting. They develop into tall, straight specimens. It will thrive on poor sandy soil. It has soft green needles with a very slight tint of blue.

3 to 4 ft.....	\$3.00	5 to 6 ft.....	\$7.50
4 to 5 ft.....	4.50	6 to 7 ft.....	10.00
7 to 8 ft.....	\$15.00		
Broad specimens...	\$25.00-\$75.00		



PINUS NIGRA AUSTRIACA

**Pinus sylvestris** *Scotch Pine*

Of rapid growth, with strong branches and short, stiff, bluish green needles. Will thrive in dry, sandy places.

2 to 3 ft.....	\$1.50	4 to 5 ft.....	\$4.00
3 to 4 ft.....	2.50	5 to 6 ft.....	5.50
6 to 7 ft.....	\$7.00		
8 to 12 ft. specimen..	\$12.00 to \$20.00		

**Pseudotsuga douglasi** *See Abies douglasi***CHAMAECYPARIS. Cypress****Retinospora filifera** *Thread Cypress*

The long, threadlike branches are very pendulous and of a bright green color.

2 to 2½ ft.....	\$2.50	3 to 4 ft.....	\$6.00
2½ to 3 ft.....	4.00	4 to 5 ft.....	8.00
12 ft. specimen.....	\$25.00		

**Retinospora filifera aurea***Golden Thread Cypress*

A golden form of the above. Needs sun to retain its rich golden color.

12 to 15 in.....	\$1.50	2 to 2½ ft.....	\$5.00
15 to 18 in.....	2.00	4 ft. specimen....	10.00
18 to 24 in.....	3.00	5 ft. specimen....	12.50

**Retinospora obtusa crispis***Golden Hinoki Cypress*

A medium size, graceful tree with bright yellow foliage.

18 to 24 in.....	\$2.50	2 to 2½ ft.....	\$3.50
------------------	--------	-----------------	--------

**Retinospora obtusa gracilis***Slender Hinoki Cypress*

Compact, dark green, frondlike foliage. One of the finest dwarf evergreens for foreground planting.

15 to 18 in.....	\$1.75	2 to 2½ ft.....	\$4.00
18 to 24 in.....	2.50	2½ to 3 ft.....	5.00

**Retinospora obtusa gracilis compacta**

*Dwarf Hinoki Cypress*

Compact, dwarf, dense, irregular plant with Japanese effect.

8 to 10 in.....\$2.50      10 to 12 in.....\$4.00  
12 to 15 in.....\$5.00

**Retinospora obtusa gracilis youngi**

Beautiful, compact form with dark green, lacelike foliage.

2 to 3 ft.....\$3.50      3 to 4 ft.....\$5.00  
4 ft. specimen.....\$6.50



RETINOSPORA FILIFERA  
(See page 10)

**Retinospora pisifera** *Sawara Cypress*

A quick growing pyramidal tree with feathery green foliage.

3 to 4 ft.....\$3.50

**Retinospora pisifera aurea**

*Golden Sawara Cypress*

Golden form of the preceding variety.

2 to 3 ft.....\$2.50      5 to 6 ft.....\$9.00  
3 to 4 ft..... 4.00      6 to 7 ft.....15.00  
4 to 5 ft..... 6.00      7 to 8 ft.....18.00

**Retinospora plumosa** *Plume Cypress*

Forms a dense, compact, conical tree with green, feathery foliage. It has a very graceful habit and is well adapted to foundation plantings because it can be easily sheared and kept within bounds.

2 to 2½ ft.....\$2.00      4 to 5 ft.....\$5.00  
2½ to 3 ft..... 2.50      5 to 6 ft..... 7.50  
3 to 3½ ft..... 3.00      6 ft. specimen...10.00  
3½ to 4 ft..... 4.00      7 ft. specimen...14.00

**Retinospora plumosa aurea**

*Goldenplume Cypress*

Golden form of the above. Very attractive as it gives color to the planting when grouped with other evergreens.

1½ to 2 ft.....\$1.50      4 to 5 ft.....\$6.00  
2 to 2½ ft..... 2.00      5 ft. specimen... 9.00  
2½ to 3 ft..... 3.00      6 ft. specimen...13.00  
3 to 4 ft..... 5.00      7 ft. specimen...18.00

**Retinospora plumosa lutescens**

This is a dwarf variety of Retinospora plumosa of compact form and golden color. Exceptionally fine because it does not readily outgrow its location.

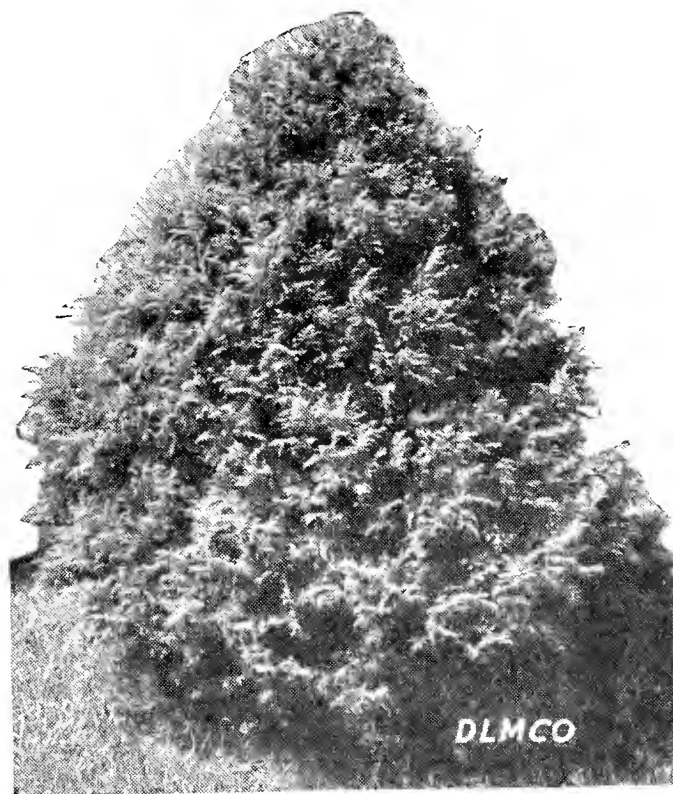
12 to 15 in.....\$1.25      2½ to 3 ft.....\$5.00  
2 to 2½ ft..... 3.50      3 ft. specimen.... 7.00

**Retinospora squarrosa veitchi**

*Moss Cypress*

An unusual variety with blue-gray foliage of bushy habit with feathery branchlets, giving a woolly appearance.

18 to 24 in.....\$1.50      2 to 2½ ft.....\$2.50  
2½ to 3 ft.....\$3.50



RETINOSPORA PLUMOSA

**Sciadopitys verticillata**

*Japanese Umbrella-pine*

A very unusual Pine with attractive, light green needles and conical habit of growth.

8 to 10 in.....\$0.75      10 to 12 in.....\$1.50  
2½ to 3 ft.....\$12.00

**TAXUS. Yew**

**Taxus cuspidata** *Spreading Japanese Yew*

Rich, deep green foliage with a spreading habit. In the Fall the plants bear brilliant scarlet berries. A beautiful and most desirable evergreen. It does very well in the shade and is very hardy.

12 to 18 in. spr..\$1.75      2½ to 3 ft. spr...\$6.00  
18 to 24 in. spr.. 3.00      3 to 3½ ft. spr... 8.00  
2 to 2½ ft. spr.. 4.00      3½ to 4 ft. spr...10.00  
4 to 4½ ft. spr.....\$14.00





DRIVEWAY PLANTING OF TAXUS

**Taxus cuspidata capitata**  
*Upright Japanese Yew*

Upright growing form of the above. Matures into broad, shapely pyramidal specimens having the same scarlet berries as the spreading Yew. It is extremely hardy and one of the choicest evergreens.

12 to 18 in.....	\$1.50	2½ to 3 ft.....	\$4.50
18 to 24 in.....	2.00	3 to 3½ ft.....	6.00
2 to 2½ ft.....	3.50	3½ to 4 ft.....	8.00
4 to 5 ft.....	\$10.00		
Specimens..	\$25.00 to \$75.00		

**Taxus cuspidata brevifolia**  
*Dwarf Japanese Yew*

Blackish green, thick set needles. Irregular, spreading habit. A very fine slow growing dwarf Yew.

10 to 12 in.....	\$2.00	15 to 18 in.....	\$4.00
12 to 15 in.....	3.00	18 to 24 in.....	6.00

**Taxus media hicksi**  
*Hicks Yew*

A splendid accent plant, being narrow and columnar with rich, dark green foliage.

18 to 24 in.....	\$2.00
------------------	--------

**THUJA. Arborvitae**

**Thuja occidentalis** *American Arborvitae*  
Pyramidal form with bright green, scaly leaves. A good accent plant. Very useful for grouping, hedges or screens. Will stand severe shearing. One of the most popular evergreens.

3 to 4 ft.....	\$2.00	6 to 7 ft.....	\$6.00
4 to 5 ft.....	3.50	7 to 8 ft.....	9.00
5 to 6 ft.....	4.50	8 to 9 ft.....	12.00
9 to 10 ft.....	\$15.00		

**Thuja occidentalis elegantissima**  
*Goldentipped Arborvitae*

The tips of the shoots are golden yellow.

2 to 3 ft.....	\$2.00	5 ft.....	\$5.00
3 to 4 ft.....	4.00	6 ft.....	6.00
7 ft.....	\$7.00		

**Thuja occidentalis globosa**  
*Globe Arborvitae*

Natural globe shape with dense light green foliage.

15 to 18 in.....	\$1.50	18 to 24 in.....	\$2.00
2 to 2½ ft.....	\$3.50		

**Thuja occidentalis globosa woodwardi**

Similar to the above except that the foliage is somewhat heavier and denser. Very useful as it never grows over 3 feet high and it is perfectly hardy.

18 to 24 in.....	\$2.50	2 to 2½ ft.....	\$4.00
2½ to 3 ft.....	\$6.00		



THUJA OCCIDENTALIS

**Thuja occidentalis lobbi atroverins**  
*Giant Arborvitae*

Large, fleshy, deep green leaves. Pyramidal shape and of robust growth. This is a fine variety and it should be more widely used.

3 to 4 ft.....	\$1.00	6 to 7 ft.....	\$5.00
4 to 5 ft.....	2.00	7 to 8 ft.....	7.00
5 to 6 ft.....	4.00	8 to 9 ft.....	10.00



**Thuja occidentalis lutea**  
*Golden Arborvitae*

Similar in habit and foliage to the American Arborvitae except that the foliage is of a golden yellow.

3 to 4 ft.....\$2.50	5 to 6 ft.....\$5.50
4 to 5 ft..... 4.00	6 to 7 ft..... 7.00
7 to 8 ft.....\$10.00	

**Thuja occidentalis lutea, George Peabody**  
*George Peabody Arborvitae*

Columnar shape with rich golden yellow foliage.

2 to 2½ ft.....\$1.50	2½ to 3 ft.....\$2.00
5 to 6 ft.....\$6.00	

**Thuja occidentalis pyramidalis**  
*Pyramidal Arborvitae*

Narrow columnar shape. Bright green dense foliage. Very valuable for accent or formal planting. One of the choicest Arborvitaes.

2½ to 3 ft.....\$1.75	5 to 6 ft.....\$6.00
3 to 3½ ft..... 2.25	6 to 7 ft..... 8.00
3½ to 4 ft..... 2.75	7 to 8 ft..... 9.50
4 to 5 ft..... 4.50	8 to 9 ft.....12.50

**Thuja occidentalis rosenthali**

Dense, dark green foliage. Compact slow grower.

2 to 2½ ft.....\$2.00	4 to 5 ft.....\$7.00
2½ to 3 ft..... 3.50	5 to 6 ft.....10.00

**Thuja occidentalis spiralis**  
*Spiral Arborvitae*

Compact, upright branches with dark green foliage.

2 to 3 ft.....\$1.50	5 to 6 ft.....\$6.00
3 to 4 ft..... 2.50	6 to 7 ft..... 7.50
4 to 5 ft..... 4.50	7 to 8 ft.....10.00

**Thuja occidentalis vervaeneana**  
*Vervaene Arborvitae*

A broad, pyramidal type with greenish yellow foliage. Exceptionally good.

2 to 3 ft.....\$1.50	5 to 6 ft.....\$6.00
3 to 4 ft..... 2.50	6 to 7 ft..... 7.50
4 to 5 ft..... 4.50	7 to 8 ft.....10.00

**Thuja occidentalis wareana**  
*Siberian Arborvitae*

Large, glaucous green foliage; pyramidal in shape and very hardy. A comparatively slow grower.

15 to 18 in.....\$0.75	2½ to 3 ft.....\$2.50
18 to 24 in..... 1.00	3 to 4 ft..... 4.00
2 to 2½ ft..... 1.75	4 to 5 ft..... 6.00

**Thuja orientalis aurea nana**  
*Berckmans Golden Arborvitae*

A very pretty, dwarf compact formal evergreen with golden yellow foliage.

12 to 15 in.....\$1.00	18 to 21 in.....\$2.00
15 to 18 in..... 1.50	21 to 24 in..... 2.50
2 to 2½ ft.....\$5.00	



TSUGA CANADENSIS

**TSUGA. Hemlock**

**Tsuga canadensis** *American Hemlock*

One of the most graceful and adaptable of all the evergreens. The leaves are about half an inch long, dull green, and slightly grooved above, striped beneath. Does well in the shade. Matures into fine specimens. Very useful in foundation plantings as it can be readily sheared. They make a splendid hedge or windbreak. We have a wonderful stock of Hemlock all of which have been frequently transplanted and sheared. They are plants that are sure to please our customers.

1½ to 2 ft.....\$1.50	5 to 6 ft.....\$7.00
2 to 2½ ft..... 2.00	6 to 7 ft.....10.00
2½ to 3 ft..... 3.00	7 to 8 ft.....14.00
3 to 4 ft..... 3.75	8 to 9 ft..... 18.00
4 to 5 ft..... 5.50	9 to 10 ft..... 20.00
10 to 15 ft. specimen....\$25.00 to \$50.00	

**Tsuga canadensis pendula**  
*Sargent Weeping Hemlock*

A very rare and beautiful evergreen of weeping habit.

2 ft.....\$5.00
-----------------

**Tsuga sieboldi** *Siebold Hemlock*

Handsome, graceful tree with spreading branches.

5 ft.....\$9.00
-----------------

## Evergreen Shrubs

Each year we find an ever increasing demand for our evergreen shrubs. The beauty of their foliage together with their gorgeous flowers make this one of the most desirous class of plants. Our selection, as you will note, includes many of the newer introductions as well as the old time favorites.

### **Abelia grandiflora**

Choice plants with shining foliage and producing light pink flowers from July until frost.

2 to 3 ft. ....\$1.00     3 to 4 ft. ....\$1.50

### **Azalea amoena**

Purple red flowers in April and May. Small, bright green leaves. Very hardy.

12 to 15 in. ....\$1.50     18 to 24 in. ....\$5.00

### **Azalea hinodegiri**

Undoubtedly the most popular of all Azaleas with many large, bright scarlet flowers gracing its evergreen foliage in April and May.

8 to 10 in. ....\$1.00     12 to 15 in. ....\$2.00  
10 to 12 in. .... 1.50     15 to 18 in. .... 3.00

### **Azalea J. T. Lovett**

Flowers in late June and July. Rich carmine flowers completely cover the plant. Decidedly spreading in habit.

12 to 15 in. ....\$3.00

### **Azalea ledifolia alba**

Pure white flowers. 2 to 2½ ft. ....\$4.00

### **Azalea macrantha**

Large, single salmon red flowers which bloom later than Azalea hinodegiri.

10 to 12 in. ....\$2.00



PIERIS FLORIBUNDA (See page 15)

### **Berberis julianae**

A rare, broadleaved evergreen shrub. It remains perfectly green all Winter.

3½ to 4 ft. ....\$3.00

### **Berberis verruculosa**

*Warty Barberry*

Very attractive shrub of medium growth with shiny foliage. Fine for the rockery.

9 to 12 in. ....\$1.00     12 to 15 in. ....\$1.75  
18 in. ....\$2.50

### **Buxus sempervirens**

*Boxwood*

Slow growing, glossy green evergreen. Excellent for formal specimens or for hedges.

10 to 12 in. ....\$0.75     15 to 18 in. ....\$1.50  
12 to 15 in. .... 1.00     18 in. .... 2.00  
24 in. ....\$2.50  
Broad specimens ....\$4.00 to \$6.00

### **Buxus sempervirens—Pyramids**

Same as above, trained in pyramid shape.

24 to 30 in. ....\$4.00

### **Buxus suffruticosa**

*Old English Boxwood*

These dense Boxwood are used extensively for edging. Of slow growth, but very compact and most enduring.

6 to 8 in. ....\$0.50     10 to 12 in. ....\$2.00

### **Cotoneaster horizontalis**

*Rock Cotoneaster*

A dwarf shrub of trailing habit especially suited for the rockery. It is covered with brilliant red berries in Autumn and Winter.

10 to 12 in. ....\$1.00     1½ to 2 ft. ....\$2.00  
1 to 1½ ft. .... 1.50     2 to 2½ ft. .... 2.50  
Specimen, 3 to 4 ft. ....\$3.00 to \$5.00

### **Daphne cneorum**

*Rose Daphne*

A dwarf evergreen shrub which bears clusters of pretty pink flowers in May and August. It has a delightful fragrance.

9 to 12 in. ....\$0.85     15 to 18 in. ....\$1.75  
12 to 15 in. .... 1.25     18 to 24 in. .... 2.50

### **Erica carnea**

*Spring Heather*

Rosy pink flowers in April and May.

3 in. pots ....\$0.25     5 in. pots ....\$0.50

### **Erica vulgaris**

*Scotch Heather*

Rosy lavender flowers in July and August.

5 in. pots ....\$0.50

### **Erica vulgaris alba**

*White Scotch Heather*

White flowers in July-August.

5 in. pots ....\$0.50

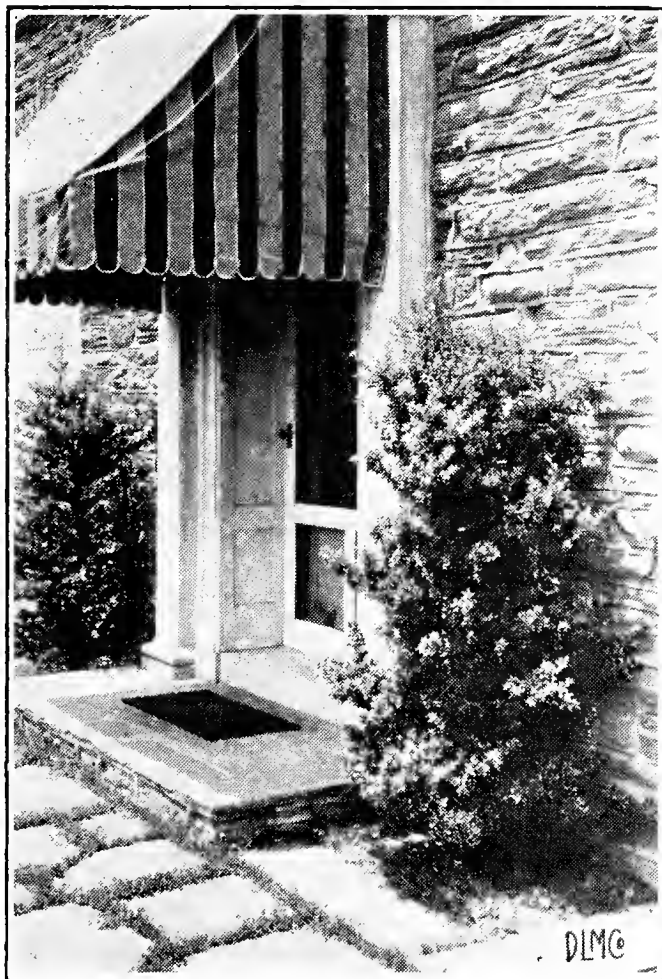
**Erica vulgaris alporti** *Crimson Heather*  
Dark crimson flower in July-August.  
5 in. pots.....\$0.50

**Erica vulgaris aurea** *Golden Scotch Heather*  
Pink flowers, July-August. Golden foliage in Summer; bronze in Winter.  
5 in. pots.....\$0.50

**Erica vulgaris compacta nana**  
Dwarf, compact growth.  
5 in. pots.....\$0.50

**Euonymus japonica** *Burningbush*  
An upright, bushy shrub with deep green leaves. Needs Winter protection.  
10 to 12 in.....\$0.25    2½ to 3 ft.....\$2.50

**Euonymus variegatus**  
1½ to 2 ft.....\$1.50



ILEX CRENATA

**Ilex crenata** *Japanese Holly*  
A compact bush with small oval leaves. Does well in the shade. Can be sheared to desired shapes. Small plants are very interesting in the rockery.  
12 to 15 in.....\$1.00    2½ to 3 ft.....\$5.00  
15 to 18 in..... 2.00    3 to 3½ ft..... 7.00  
4 to 6 ft. specimen...\$8.00 to \$15.00

**Ilex opaca** *American Holly*  
Slow growing with short spreading branches. The Holly used at Christmas.  
12 to 15 in.....\$1.00    15 to 18 in.....\$2.00  
18 to 24 in.....\$3.00



KALMIA LATIFOLIA

**Kalmia latifolia** *Mountain-laurel*  
Does well in sun or shade. Pink to white flowers in June. A fine plant to group with Rhododendrons. We can offer well rooted nursery grown plants as well as collected stock.

<i>Collected</i>		<i>Nursery Grown</i>	
1 to 2 ft.....	\$1.00	2 to 3 ft.....	\$3.00
2 to 3 ft.....	2.00	3 to 3½ ft.....	4.00

**Mahonia aquifolia** *Oregon Hollygrape*  
Shiny holly-like green leaves which turn to beautiful tints of red and bronze in the Autumn. Likes shade.  
18 to 24 in.....\$1.25    3 to 3½ ft.....\$3.00  
3½ to 4 ft.....\$4.00

**Pachysandra terminalis** *Japanese Spurge*  
An evergreen ground cover with attractive, dark green leaves and white flowers. Will grow in either sun or shade. Especially useful for planting in shady places where grass will not grow.

*Pot Grown Plants*

	10	100
2¼ in. pots.....	\$0.80	\$7.50
4 in. pots.....	1.50	12.00

**Pieris floribunda** *Mountain Andromeda*  
A low, compact evergreen shrub with small, dark green leaves.  
12 to 15 in.....\$1.00    15 to 18 in.....\$2.00



**Pieris japonica** *Japanese Andromeda*

Rich green foliage, tips bronze red in Spring; graceful panicles of white flowers.

15 to 18 in. .... \$1.50      2 to 2½ ft. .... \$3.00

**Pyracantha coccinea lalandi***Laland Firethorn*

Evergreen thorn. White flowers in clusters followed by bright orange-colored berries. The leaves of rich, glossy green. Thrives in sunny location and in most any soil.

4 to 5 ft. .... \$5.00      5 to 6 ft. .... \$6.50

**Rhododendron maximum**

Native variety. Very suitable for shady places. It is perfectly hardy. The leaves are large and heavy and the flowers vary from white to light pink. We offer plants which have been nursery grown for several years and have developed a fine root system, and also collected plants.

*Nursery Grown*

2 to 2½ ft. .... \$2.00      3 to 4 ft. .... \$4.00  
2½ to 3 ft. .... 3.50      4 to 5 ft. .... 6.00

*Collected Plants*

2 to 3 ft. .... \$1.50      3 to 4 ft. .... \$2.00



MASS PLANTING OF RHODODENDRONS

## Rhododendrons Hybrids

These magnificent flowering Rhododendrons are now available to our customers at reasonable prices. When grouped with other Rhododendrons or Evergreens, they are always sure to attract the admiration of all plant lovers.

ALBUM ELEGANS. Light blush.  
4 to 5 ft. specimen. .... \$18.00  
BOULE DE NEIGE. Dwarf white.  
15 to 18 in. .... \$5.00  
CHARLES BAGLEY. Rich red.  
2½ ft. .... \$8.00  
CHARLES DICKENS. Deep scarlet.  
18 in. .... \$6.50  
DELICATISSIMA. Blush.  
15 to 18 in. .... \$3.50      18 to 24 in. .... \$5.00  
EVERESTANUM. Rosy lilac.  
18 to 24 in. .... \$5.00  
H. W. SARGENT. Crimson.  
18 in. .... \$5.50  
LADY ARMSTRONG. Rose pink.  
2 ft. .... \$6.00

LEE'S DARK PURPLE. Dark purple.  
18 to 24 in. .... \$6.00  
MRS. C. S. SARGENT. Bright pink.  
18 in. .... \$5.50  
ROSEUM ELEGANS. Good rose.  
18 in. .... \$4.50      2 ft. .... \$5.50  
4 ft. specimen. .... \$18.00 to \$25.00  
CAROLINIANUM. *Carolina Rhododendron*. Nursery grown. The most attractive of the native kinds. Very desirable for foundation planting or among evergreens. It is exceptionally free flowering. Of compact growth with small leaves and flowers varying from light to deep pink.  
15 to 18 in. .... \$2.00      18 to 24 in. .... \$2.50  
CATAWBIENSE. *Catawba Rhododendron*. A very hardy variety having rosy purple flowers.  
18 to 24 in. .... \$4.00      2 to 2½ ft. .... \$5.00



# Ornamental and Shade Trees

There are many fine ornamental and flowering trees which may be planted to great advantage, especially where a small or medium size tree is desired. Our shade trees are especially fine, all of which have been sprayed, pruned and transplanted at regular intervals. They are well-branched and have a fine root system. A few well chosen trees will reward you with an abundance of shade in a few years. Plant a tree and watch it grow.

## **Acer dasycarpum** *Silver Maple*

A rapid growing tree with light green leaves deeply cut and silvery underneath. Some of these trees are branched to the ground, making them very useful for screening purposes.

12 to 14 ft. bush form.....\$8.00  
3 to 3½ in. cal..\$8.50      3½ to 4 in. cal..\$12.00



ACER PLATANOIDES

## **Acer platanoides** *Norway Maple*

The most popular street or shade tree. Forms a well rounded, symmetrical head.

6 to 8 ft.....\$2.00	2 to 2½ in. cal...\$7.50
1¼ to 1½ in. cal. 3.00	2½ to 3 in. cal...10.00
1½ to 1¾ in. cal. 3.75	3 to 3½ in. cal...12.00
1¾ to 2 in. cal. 5.00	3½ to 4 in. cal...18.00

## **Acer saccharum** *Sugar Maple*

The well known native variety of erect growth. Good street tree.

1¼ to 1½ in. cal.\$3.00	1¾ to 2 in. cal...\$5.00
1½ to 1¾ in. cal. 3.75	2 to 2½ in. cal... 7.50
3½ in. cal. ....	\$12.00 to \$15.00
Specimen, 4 to 7 in. cal..\$20.00 to \$75.00	



ACER PALMATUM

## **Acer palmatum** *Green Japanese Maple*

Dense, deeply cut, graceful foliage. Develops into fine specimens.

3 ft.....\$2.00      4 ft.....\$3.50

## **Acer palmatum atropurpureum** *Bloodleaf Japanese Maple*

Rich purple red foliage, deeply cut. The growth is upright and bushy which makes it one of the most desirable lawn specimens. Best planted in full sun.

18 to 24 in.....\$3.00	2½ to 3 ft.....\$6.00
2 to 2½ ft..... 4.50	3 to 4 ft..... 9.00
6 ft. specimen.....\$20.00	

## **Betula alba** *White Birch*

*Collected Clumps*

6 to 8 ft.....\$4.00	10 to 12 ft.....\$8.00
8 to 10 ft..... 6.50	12 to 14 ft.....10.00

## **Betula alba laciniata gracilis pendula** *Cutleaf Weeping Birch*

Makes a very picturesque lawn specimen.

10 to 12 ft.....\$8.00

## **Betula alba purpurea** *Purpleleaved White Birch*

Fine form with white bark and purplish foliage.

6 to 8 in.....\$4.50

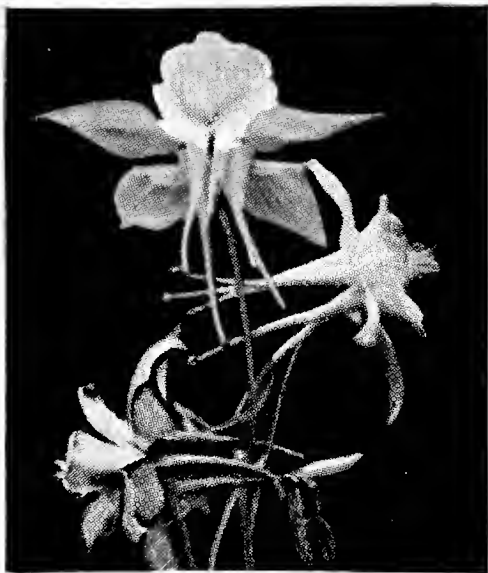
(Continued on page 20)

## PERENNIALS

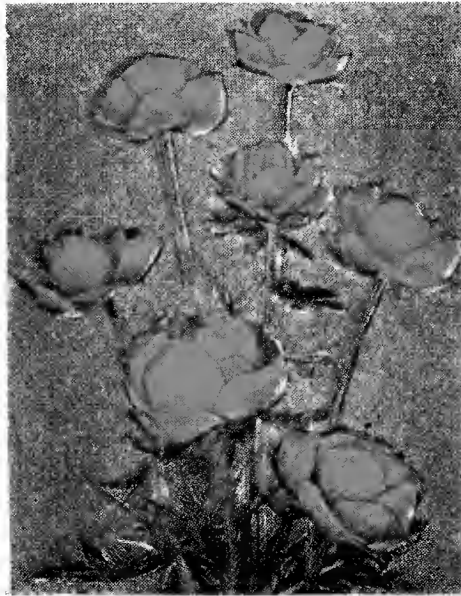
We have selected the group of perennials illustrated in color on this page for three reasons: First—they are very hardy and easy to grow. Second—they are colorful and an ever increasing source of joy and pleasure. Third—they represent practically continuous bloom throughout the growing season. If you had only these varieties in your garden you would still have a garden full of interest and charm. Visit our perennial gardens; they are a source of interest to every garden lover.



LINUM



AQUILEGIA



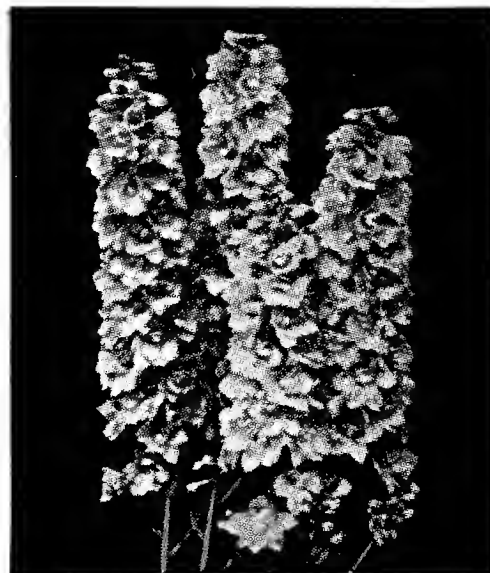
TROLLIUS



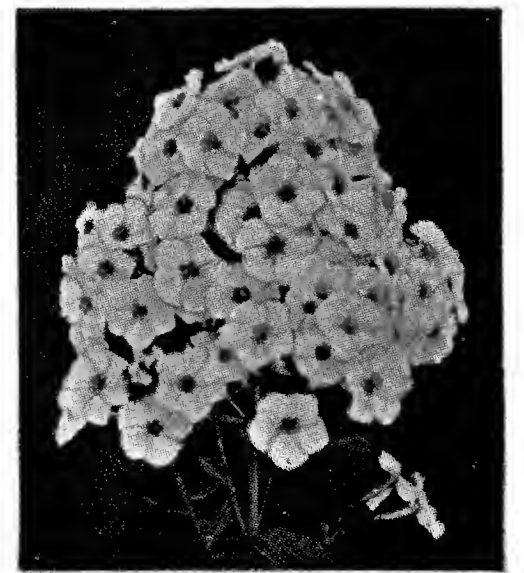
GERMAN IRIS



HARDY CHRYSANTHEMUMS



DELPHINIUMS



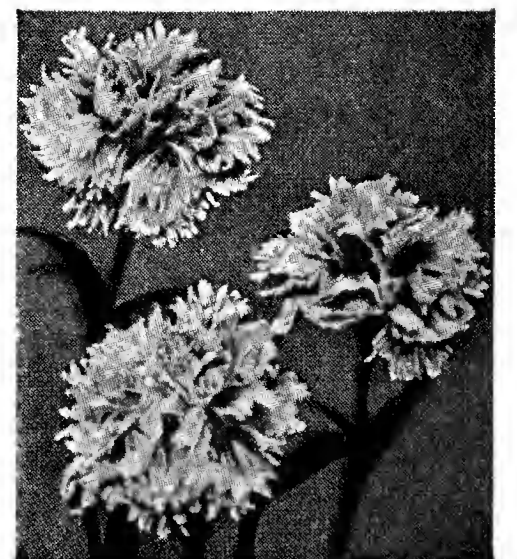
PHLOX



ORIENTAL POPPY



TRITOMA



HARDY CARNATION



## EVERGREEN SHRUBS

No landscape planting is complete without evergreen shrubs. Not only are they colorful when in bloom, but they provide a pleasing touch of green throughout the entire year.



DAPHNE



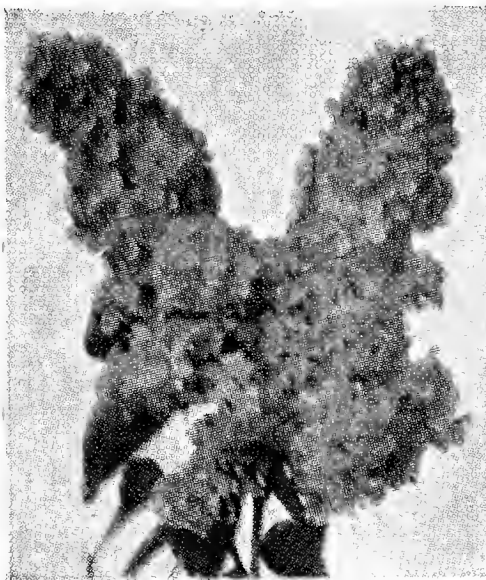
MASS PLANTING OF RHODODENDRONS

## SHRUBS

These gorgeous plants offer a wide range of subjects and if varieties are selected with care, will give continuous bloom the entire growing season at a small cost.



PHILADELPHUS



LILACS



SPIRAEA

## ROSES

Roses are essential in every garden. Whether planted in individual locations or en masse, they always make a beautiful display.



E. G. HILL



LADY MARGARET STEWART



BETTY UPRICHARD

## ORNAMENTAL AND SHADE TREES

(Continued from page 17)

**Catalpa bungei** *Umbrella-tree*

A round-headed tree on straight stems. Very formal.

4 yr. heads.....\$2.50      5 to 6 yr. heads..\$5.00

**Cornus florida** *Whiteflowering Dogwood*

A native tree of medium growth.

4 to 5 ft.....\$2.50      7 to 8 ft.....\$8.00

5 to 6 ft.....6.00      8 to 10 ft.....12.00

Specimen Clumps, 8 to 12 ft..\$10.00 to \$20.00

**Cornus florida rubra** *Pinkflowering Dogwood*

Similar habit as the above, except that the flowers are deep pink.

2 to 3 ft.....\$2.00      6 to 7 ft.....\$12.00

5 to 6 ft.....8.00      7 to 8 ft.....15.00

**Crataegus oxyacantha splendens***Paul's Double Scarlet Hawthorn*

3 to 4 ft.....\$2.00      5 to 6 ft.....\$4.50

**Fagus americana** *American Beech*

Fine, dense tops with good concentrated root system. Fine for Fall coloring, the russet foliage adhering all Winter.

5 to 6 ft.....\$4.50      6 to 8 ft.....\$7.50

10 ft. specimen.....\$20.00

**Koelreuteria paniculata** *Varnish Tree*

Good among shrubbery plantings; opens its large panicles of lemon colored flowers in July.

4 to 5 ft.....\$2.00

**Larix leptolepis** *Japanese Larch*

Especially good for Spring effect. Has the appearance of an evergreen but is deciduous. Grows rapidly and develops into fine specimens.

8 to 10 ft.....\$7.00      10 to 12 ft.....\$9.00

12 to 14 ft.....\$12 50

**Magnolia soulangeana** *Saucer Magnolia*

Large white flowers with purple tint outside. Blooms in April and May.

3 to 4 ft.....\$5.00      5 to 6 ft.....\$12.00

4 to 5 ft.....8.00      6 to 7 ft.....15.00

7 to 8 ft.....\$17.50

**Magnolia soulangeana alexandrina**

Flowers similar to above but appearing 10 days later.

2 to 3 ft.....\$3.50

**Magnolia soulangeana lennei**

A more shrubby tree with large foliage. Flowers are deep crimson outside. Blooms in May about two weeks after Soulangeana.

1½ to 2 ft.....\$3.00      2 to 2½ ft.....\$4.50

**Magnolia soulangeana niger**

Flowers similar to Soulangeana, but much darker in color. Grows in clump form.

2 to 3 ft.....\$4.00

**Magnolia stellata halleana** *Star Magnolia*

A dwarf bush form tree with pure white starlike flowers in April.

2 to 2½ ft.....\$6.00      2½ to 3 ft.....\$8.00

## Prices of all Flowering Crabs:

3 to 4 ft.....\$2.00      5 to 6 ft.....\$4.00

4 to 5 ft.....3.00      6 to 7 ft.....6.00

7 to 8 ft.....\$7.50

**Malus arnoldiana** *Arnold Crab*

Pink, semi-double flowers in April.

**Malus atrosanguinea** *Carmine Crab*

Single crimson with ornamental fruit.

**Malus baccata** *Siberian Crab*

Largest flowering white with yellow fruit.

**Malus coronaria** *Wild Sweet Crab*

Low, bushy tree with sweet-scented rosy red flowers in May.

**Malus elyi**

A new variety resembling Floribunda but with larger and better colored flowers.

**Malus floribunda** *Japanese Flowering Crab*

Profusion of crimson flowers in early Spring. One of the best.

**Malus ioensis bechteli***Bechtel Doubleflowering Crab*

Large, double pink, fragrant flowers.

**Malus niedzwetzkyana** *Redvein Crab*

Deep pink flowers fading to white. Loose grower.

**Malus parkmani** *Parkman Crab*

Semi-double, warm rose flowers.

**Malus prunifolia rinki**

Large white flowers with red and yellow fruit.

**Malus purpurea** *Purple Crab*

A form of Japanese Crab with rich red flowers and foliage.

**Malus robusta** *Cherry Crab*

Very early. Large white flowers and red fruit.

**Malus sargentii** *Sargent Crab*

Beautiful, pure white flowers 1 inch in diameter, with attractive fruits, some yellow and some red.

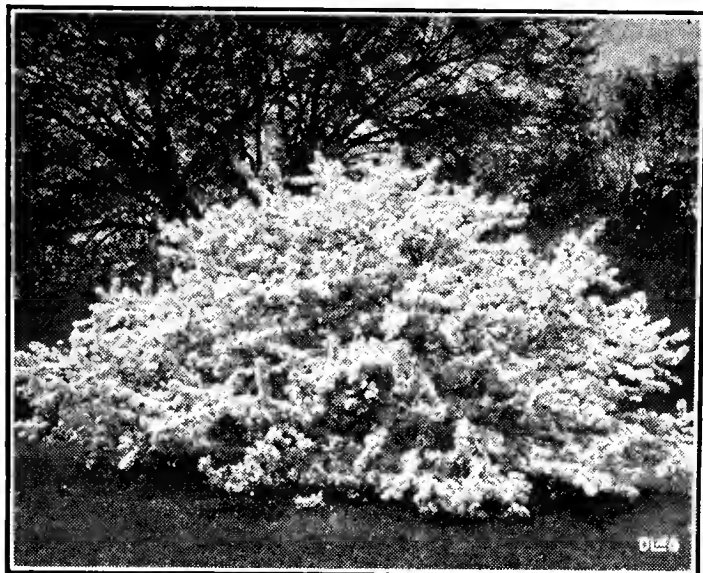


**Malus scheideckeri**

Early. Small tree of pyramidal habit with small, bright, rose colored flowers in great profusion.

**Malus spectabilis**

Coral red buds paling to delicate rose when fully expanded; exquisite fragrance.



MALUS—FLOWERING CRAB

**Morus alba pendula** *Weeping Mulberry*

One of the most popular small weeping trees.

3 yr. heads.....\$2.50

Specimens, 5 yr. heads..... 5.00

**Platanus orientalis** *Oriental Plane*

A well-shaped tree with mottled gray green foliage and white trunk.

3 to 3½ in. cal.\$12.50 3½ to 4 in. cal..\$17.50

**Populus nigra italica** *Lombardy Poplar*

Tall, slender, pencil-shaped. Good for screens and borders of pools.

2 to 2½ in. cal..\$5.00 2½ to 3 in. cal. . \$6.50

**Prunus pissardi nigra** *Purpleleaved Plum*

4 to 5 ft.....\$1.00 7 to 8 ft.....\$6.00

**Prunus masseri** *Purpleleaf Plum*

5 to 6 ft.....\$4.00

**Prunus spirosa folios atropurpureum**

Smaller leaves and more shrubby habit than the above.

5 to 6 ft.....\$4.00

**Prunus subhirtella pendula**

*Weeping Japanese Cherry*

This weeping form is budded on tall stems and has small pink flowers.

2 yr. heads.....\$3.00

Specimen, 5 yr. heads.....12.50

**Quercus rubra**

*Red Oak*

The best all-around Oak, fast growing and very healthy.

6 to 8 ft.....\$3.00 1¼ to 1½ in. cal.\$4.50

1½ to 2 in. cal.....\$7.50

**Robinia globosa**

*Globe-headed Locust*

2 yr. heads.....\$3.00

**Salix babylonica** *Babylon Weeping Willow*

Wavy, bright green foliage borne on slender, pendant branches. Fine for waterside planting.

1¼ to 1½ in. cal.\$3.00 1½ to 2 in. cal...\$4.00

**Salix caprea**

*Pussy Willow*

Improved variety with pink tinted catkins.

6 to 8 ft. bush.....\$2.50

**Salix elegantissima**

*Thurlow Weeping Willow*

Tall growing, with good foliage. Less drooping than Babylonica.

2½ in. cal.....\$6.00

**Salix vitellina aurea**

*Golden Weeping Willow*

Beautiful with its graceful light green foliage and golden bark.

3 to 3½ in. cal.....\$10.00

**Sorbus aucuparia** *European Mountain-ash*

Well shaped trees of medium growth; glossy green pinnate leaves with clusters of orange scarlet berries in the Fall. Valuable for small lawns.

1 to 1½ in. cal..\$2.50 2½ to 3 in. cal...\$7.50

1½ to 2 in. cal.. 3.00 3 to 3½ in. cal...10.00

2 to 2½ in. cal.. 5.00 3½ to 4 in. cal...17.50

**Tilia americana**

*American Linden*

A fine, ornamental tree, pyramidal in form and very shapely, with large, heart-shaped leaves and fragrant flowers in June.

2 to 2½ in. cal..\$7.00 2½ to 3 in. cal...\$9.00

3 to 3½ in. cal.....\$12.50

**Ulmus americana**

*American Elm*

The most beautiful of Elms. Lofty and spreading, with drooping branches. Needs plenty of room to grow.

2½ to 3 in. cal.....\$10.00

**Ulmus pumila**

*Chinese Elm*

New, very hardy, drought-resisting and very graceful.

2½ to 3 in. cal..\$8.00 3 to 3½ in. cal...\$10.00

3½ to 4 in. cal.....\$12.50

## Flowering Shrubs

The different varieties of flowering shrubs makes it possible to have in your garden a continuous blooming period from early Spring to late Fall. They are comparatively inexpensive and just deserve a place in every planting.

### **Althaea**

#### *Rose-of-Sharon*

Tall growing shrubs covered with large, handsome single and double flowers.

4 to 5 ft., tree form.....\$2.00  
5 to 6 ft., tree form..... 3.00

**Azaleas**—Also see *Evergreen Shrubs*



MASS PLANTING OF AZALEA

### **Azalea arborescens**

#### *Sweet Azalea*

White, tinged pink flowers in June and July.

18 to 24 in.....\$3.00

### **Azalea kaempferi**

Large, beautiful, fine red flowers. Grows tall and bushy and is perfectly hardy.

18 to 24 in.....\$3.00    2 to 2½ ft.....\$4.00

### **Azalea Miss Louise Hunnewell**

A hybrid of *Azalea mollis*.

15 to 18 in.....\$2.00    18 to 24 in.....\$3.00

### **Azalea mollis**

#### *Chinese Azalea*

Flowers range in a variety of color from yellow to scarlet. Very bright and showy.

12 to 15 in.....\$1.50    18 to 24 in.....\$3.00  
15 to 18 in..... 2.00    2 to 2½ ft..... 4.50

### **Azalea mucronulata**

A very early flowering variety. The flowers are of a lavender and pink shade. They appear at the same time as the Forsythia.

2 to 2½ ft.....\$2.00    3 to 3½ ft.....\$5.00  
2½ to 3 ft..... 3.00    3½ to 4 ft..... 7.00

### **Azalea poukhanensis**

#### *Korean Azalea*

Purple lilac flowers in May. Unique among the Azaleas. Very hardy.

15 to 18 in.....\$3.00    18 to 24 in.....\$4.00

### **Azalea vaseyi**

#### *Pinkshell Azalea*

Exquisite shell pink flowers in April and May before the leaves appear. Rare and beautiful.

2 to 2½ ft.....\$4.50    2½ to 3 ft.....\$5.50

### **Azalea yodogawa**

A semi-evergreen Japanese Azalea with lavender-pink, double flowers in the Spring.

2 to 2½ ft. specimens.....\$5.00

### **Berberis thunbergi**

#### *Japanese Barberry*

Brilliant Autumn coloring; scarlet berries. Useful for massing or hedges.

	10	100
12 to 18 in.....	\$1.20	\$10.00
18 to 24 in.....	1.75	15.00
		Each
2 to 2½ ft. specimen.....		\$0.35
2½ to 3 ft. specimen.....		.50

### **Berberis thunbergi atropurpurea**

#### *New Redleaved Japanese Barberry*

Rich bronzy red foliage all Summer.

15 to 18 in.....\$0.25    2 to 2½ ft.....\$1.00  
2½ to 3 ft.....\$1.50

### **Berberis thunbergi minor**

#### *Box Barberry*

A dwarf form of the Japanese Barberry with smaller leaves.

18 to 24 in.....\$0.50

### **Buddleia alternifolia**

#### *Chinese Butterflybush*

A splendid new variety with arching branches covered with beautiful lilac-purple flowers in clusters from July to October.

4 to 5 ft.....\$1.00

**Buddleia magnifica***Summer Lilac or Butterflybush*

A graceful shrub of rapid growth bearing long spikes of Lila-like flowers from July to September.

5 to 6 ft. ....\$1.50

**Calycanthus floridus** *Common Sweetshrub*

Old-fashioned shrub with chocolate colored blossoms.

2 to 3 ft. ....\$0.50

**Cercis canadensis***Judas-tree*

All the branches are covered with a mass of small, rosy pink flowers in early Spring before the leaves appear.

3 to 4 ft. ....\$1.50

**Clethra alnifolia***Sweet Pepper Bush*

One of our best dwarf shrubs bearing spikes of pure white, fragrant flowers during July and August.

2 to 2½ ft. ....\$0.75

**Cydonia japonica***Japanese Quince*

One of the first shrubs to bloom in the Spring, having bright orange red flowers in April.

12 to 18 in. ....\$0.25    1½ to 2 ft. ....\$0.35

**Daphne mezereum***Mezereum Pink*

Exquisitely fragrant, tiny, purple flowers in early Spring.

18 to 24 in. ....\$2.50

**Deutzia gracilis***Slender Deutzia*

A dwarf shrub completely covered with pure white flowers in May and June.

18 to 24 in. ....\$0.50

**Deutzia Pride of Rochester**

A tall growing variety, covered with double white flowers tinged with pink in June.

2 to 3 ft. ....\$0.50

**Deutzia scabra crenata florepleno***Double Rose*

June brings the beauty and fragrance of this shrub's double pink flowers.

2 to 3 ft. ....\$0.50

**Forsythia intermedia***Golden Bell*

An erect growing shrub with deep yellow flowers and graceful arching branches.

18 to 24 in. ....\$0.25    6 to 7 ft. ....\$3.00

5 to 6 ft. ....2.00    7 to 8 ft. ....5.00

**Forsythia spectabilis**

The best Forsythia grown today. It is much superior in color and size of flowers and when in bloom the flowers absolutely cover the stem.

2 to 3 ft. ....\$0.50    3 to 4 ft. ....\$0.75

4 to 5 ft. ....\$1.50

**Forsythia suspensa***Weeping Golden Bell*

Beautiful yellow sprays that announce Spring.

4 to 5 ft. ....\$1.50

**Hydrangea arborescens grandiflora***Hills of Snow*

Large, pure white flowers in July and August.

Small clumps....\$0.25    Medium clumps..\$0.50

Large clumps.....\$1.00

**Hydrangea paniculata grandiflora***Peegee Hydrangea*

Huge, conical-shaped blooms in late Summer and early Fall. Pure white changing to dark pink.

1½ to 2 ft. ....\$0.50    2 to 3 ft. ....\$0.75

2 to 3 ft., tree form...\$0.75

**Ilex verticillata***Winterberry*

An upright shrub with bright red berries. Makes ideal Christmas decorations.

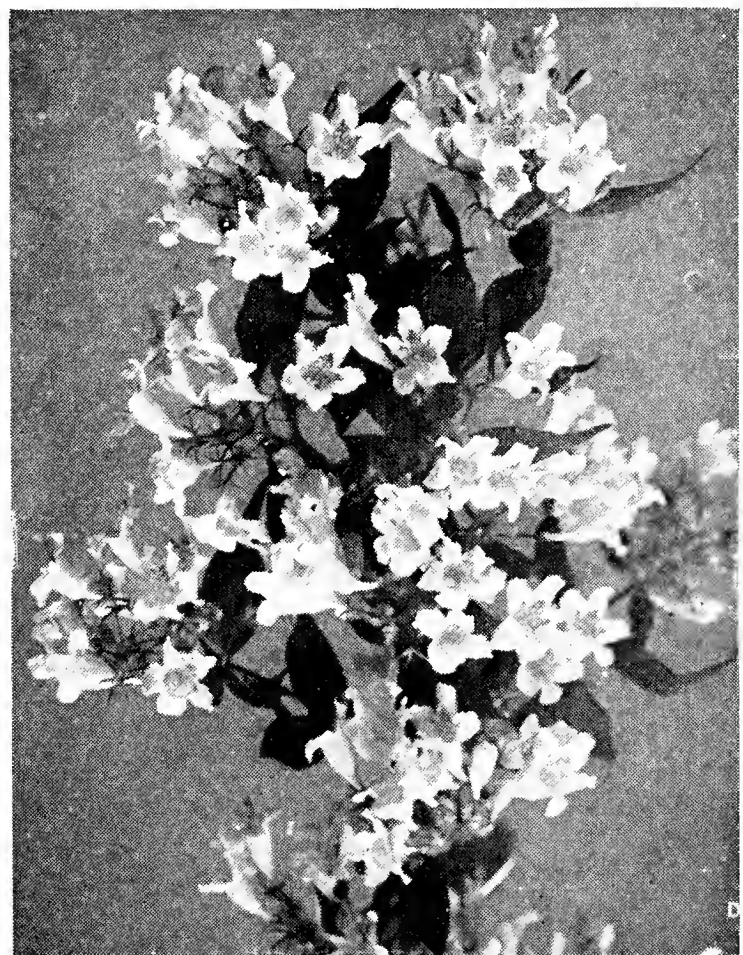
2 to 2½ ft. ....\$1.00

**Kolkwitzia amabilis***Beautybush*

A new introduction from China. A mass of arching sprays of magnificent blush pink flowers in June. Perfectly hardy.

2 to 3 ft. ....\$0.65    3 to 4 ft. ....\$1.00

6 to 8 ft. specimen...\$5.00



KOLKWITZIA

**Lespedeza bicolor***Purple Bushclover*

2 yr. plants.....\$0.85

**Ligustrum ovalifolium** *California Privet*  
Vigorous shrub of excellent habit. Large, glossy, dark green leaves. One of the most popular hedge plants.

18 to 24 in.....75c. per 10, \$6.50 per 100  
2 to 3 ft.....\$1.00 per 10, \$8.50 per 100  
3 to 4 ft.....\$0.20      5 to 6 ft.....\$1.00  
4 to 5 ft......50      6 to 8 ft.\$1.50 to \$2.00

**Ligustrum regalianum** *Regal Privet*  
A low spreading shrub with white flowers and black berries.

3 to 4 ft.....\$0.75

**Lonicera tatarica alba**  
*White Tatarian Honeysuckle*

Dainty, white blossoms and later red fruit.

2 to 3 ft.....\$0.40

**Lonicera tatarica sibirica**  
*Red Tatarian Honeysuckle*

Similar to above with red flowers.

2 to 3 ft.....\$0.40

**Philadelphus virginale** *Virginal Mockorange*  
Large, double white, fragrant flowers in June and intermittently during the Summer. A fine, new shrub.

2 to 3 ft.....\$0.50      3 to 4 ft.....\$1.00  
4 to 5 ft.....\$1.50

**Spiraea, Anthony Waterer**  
*Dwarf Crimson Spirea*

A compact shrub with deep rose pink flowers in June and July.

18 to 24 in., heavy.....\$1.00

**Spiraea billiardi**

Pink. July-October.

2 to 3 ft.....\$0.40

**Spiraea callosa alba** *Dwarf White Spirea*  
Clusters of white flowers in June and July.

18 to 24 in., heavy.....\$1.00

**Spiraea prunifolia** *Bridalwreath*  
Pure double white flowers in May.

2 to 3 ft.....\$0.50

**Spiraea vanhouttei**

Forms a graceful, pendulous bush surpassing all other Spireas with its beauty and gracefulness. Pure white flowers.

2 to 3 ft.....\$0.40      3 to 4 ft.....\$0.75  
4 to 5 ft.....\$1.00

**Symphoricarpos racemosus** *Snowberry*  
Produces large white berries in great abundance in the Fall. Does well in partial shade.

3 to 4 ft.....\$0.75

**Symphoricarpos vulgaris** *Coralberry*

A vigorous and quick growing shrub that does well in the shade. It bears clusters of coral red berries which remain throughout the Winter.

3 to 4 ft.....\$0.75

**Syringa vulgaris** *Common Purple Lilac*  
Clusters of fragrant purple flowers in May.

2 to 3 ft.....\$0.75      4 to 5 ft.....\$1.50  
3 to 4 ft.....1.00      5 to 6 ft.....2.00

**Syringa vulgaris alba** *Common White Lilac*  
Clusters of fragrant white flowers in May.

2 to 3 ft.....\$0.75      4 to 5 ft.....\$1.50  
3 to 4 ft.....1.00      5 to 6 ft.....2.00

### Hybrid Lilacs

CHARLES X.

HUGO KOSTER. Single. Soft lilac.

JAN VAN TOL. Single white.

MME. LEMOINE. Double white.

PRESIDENT GREVY. Double blue.

SOUVENIR DE LUDWIG SPAETH. Single. Dark purple red.

2 to 3 ft.....\$1.25

### Tamarix africana

1 to 1½ ft.....\$0.50

### VIBURNUM



**Viburnum carlesi** *Fragrant Viburnum*  
2½ to 3 ft.....\$2.50

**Viburnum plicatum** *Japanese Snowball*  
Showy white, ball shaped flowers in June. Handsome foliage turning purple in the Fall.  
18 to 24 in.....\$0.85

**Weigela, Eva Rathke** *Redflowering Weigela*  
A remarkably free bloomer with red flowers.

1½ to 2 ft.....\$0.50      3 to 4 ft.....\$1.00  
2 to 3 ft......75      4 to 5 ft.....1.25



## Vines and Climbers

This class of plants is most useful to carry out some particular scheme in the landscape or to round out and complete some planting. Nothing adds so much to the homelike appearance of a house as a few well chosen vines.

### **Ampelopsis veitchi** *Japanese or Boston Ivy*

This useful vine has glossy foliage which stands smoke and dust.

4 in. pots.....\$0.25

### **Clematis, Mme. Edouard Andre**

Strong, pot-grown plants.....\$1.00

### **Clematis jackmani**

Dark purple flowers with ribbed bar down the center of each sepal.

Strong, pot-grown plant.....\$1.00

### **Clematis paniculata** *Sweet Autumn Clematis*

Fluffy, white, very fragrant flowers in September.

Medium plants.....\$0.50

Extra heavy plants..... 1.50

### **Hedera helix** *English Ivy*

An evergreen climbing vine which makes an ideal wall cover. Pot-grown plants.

3 in. pots.....\$0.15      4 in. pots.....\$0.25

Large plants.....\$0.50

### **Hedera helix minor** *Small-leaf English Ivy*

Similar to the above except that the leaves are smaller and the plant is of slower growth. Pot-grown plants.

4 in. pots.....\$0.25

### **Pachysandra terminalis** *Japanese Spurge*

A low growing, evergreen plant 6 to 8 inches high. Especially useful to plant in places where grass will not grow. *Pot Grown Plants*

2¼ in. pots.....\$0.80      10      100

4 in. pots..... 1.50      12.00

### **Polygonum auberti** *Chinese Fleecerine*

A strong, vigorous grower with sprays of white flowers.

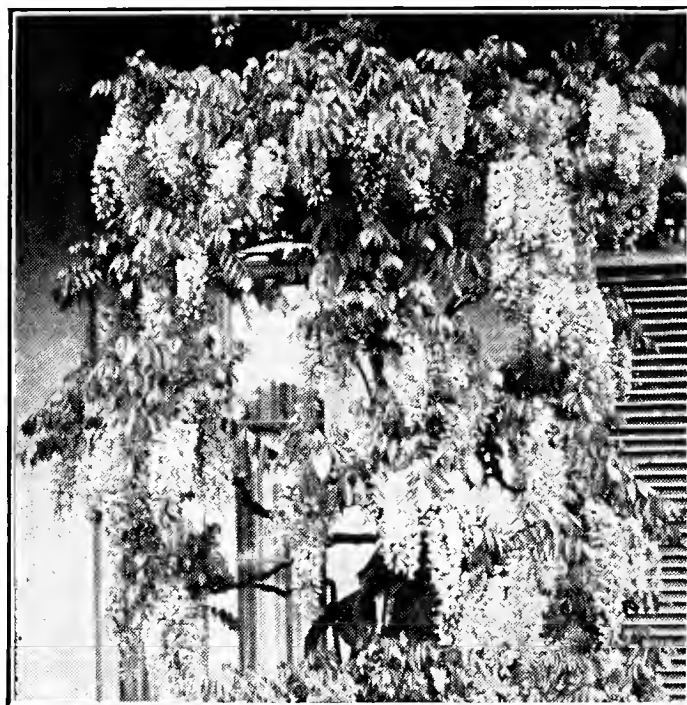
Strong plants.....\$1.00

### **Wisteria sinensis** *Chinese Wisteria*

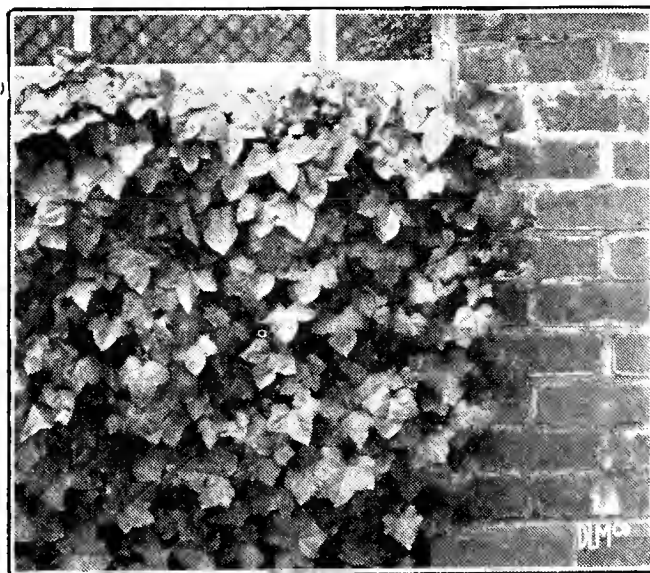
A fast, tall growing climber with long clusters of purple flowers. Profusion of blooms in May.

4 yr., grafted....\$1.00

Tree form..... \$3.00 to \$15.00



WISTERIA



HEDERA HELIX



POLYGONUM AUBERTI

# Perennials

During the past few years, perennials or hardy flowers have gained a tremendous popularity. People have come to realize that by the proper selection of fine perennials, their gardens may have an abundance of beautiful flowers for the entire season.

There is another trend today, as you are probably aware, towards rock gardening. The idea is to utilize an otherwise useless bank or corner and to create, with the use of rocks, low growing plants and evergreens, an interesting and delightful rock garden. It is surprising how attractive even a limited space can be made with the little gems of flowers offered in the following pages. You are cordially invited to visit our nurseries and see our rock gardens where we have endeavored to illustrate to our customers the proper use of these plants. We are always glad to render any possible assistance in the selection of any plants you desire.

Our aim is to produce only the best varieties of the most popular choice perennials. Although not listed in this catalog, our botanical friends visiting our nurseries will always find some rare plants or new horticultural introductions on trial in our show grounds.

The quality and size of our plants at Raven Rock Nurseries reflects itself in the ever increasing number of our satisfied customers, many of whom make it a habit and find it a great joy and pleasure to visit our nurseries at regular intervals. The prices quoted in this catalog are for strong field grown clumps. In addition, we are able to furnish certain varieties in 2½ inch pots at 10c. each, \$1.00 per dozen. At certain seasons of the year we will also have some varieties which we can offer in smaller sizes than our regular field grown plants and which will be priced according to their respective sizes.

## **Achillea.** *Yarrow*

FILIPENDULINA, PARKER'S VARIETY *Fernleaf Yarrow*. 3-4 ft. July-Aug. Bright yellow.  
MILLEFOLIUM ROSEUM. *Rosy Milfoil*. 1½ ft. July-Aug.

\*TOMENTOSA. *Woolly Yarrow*. 8-10 in. June. Yellow.

## **Aconitum.** *Monkshood*

NAPELLUS, SPARK'S VARIETY. 4-5 ft. July-Aug. Dark purple blue, branched spikes.

## **Agrostemma**

CORONARIA. *Rose Campion*. 2 ft. June-July. Rosy crimson.

## \***Alyssum.** *Basket of Gold*

SAXATILE. 1 ft. May. Bright yellow. Gray foliage. 15c. each  
SAXATILE COMPACTUM. 10 in. Compact form.  
SAXATILE CITRINUM. 10 in. May. Pale citron yellow.  
SERPYLLIFOLIUM. 4-5 in. May-June. Yellow flowers; gray foliage.

## \***Ajuga.** *Bugle*

REPTANS, FOL. VAR. 6 in. May-June. Blue flowers. Foliage white and light green.  
HYBRIDA TOTTENHAMI. 6 in. May-June. Blue flowers. Foliage bronze. 35c. each

## \***Anchusa.** *Bugloss*

MYOSOTIDIFLORA. 12-18 in. Blue, Forget-me-notlike flowers in May-June. Large leaves.

## **Anemone.** *Japanese Windflower*

JAPONICA, LOUISE UHNIK. 2 ft. Sept.-Oct. Large white flower.

JAPONICA, RICHARD ARENDS. 2-2½ ft. Sept.-Oct. Pink, yellow center.

\*PULSATILLA. *Pasqueflower*. 8-10 in. Purple flowers. April-May.

## **Aquilegia.** *Columbine*

\*CANADENSIS. *American Wild Columbine*. 1½-2 ft. May-June. Red.

CAERULEA HYBRIDA, LONG-SPURRED HYBRIDS. 2 to 3 ft. May-June. Mixed colors.

CAERULEA CUPREA, COPPER QUEEN. 2-3 ft. May-June. Copper red.

**All Perennials, 25c. each, \$2.50 per doz., unless otherwise noted**



ARABIS ALPINA

**\*Arabis.** *Rockcress*

ALPINA FLOREPLENO. 6-9 in. April-May. Double white flowers.

ALPINA ROSEA. 6 in. April-May. Vivid rose strain. Single.

**\*Arenaria.** *Sandwort*

MONTANA. White. 4-6 in. May-June.

VERNA CAESPITOSA. 2 in. Mosslike, dwarf creeper. Useful between flagstones and in rock gardens. White flowers in Summer.

**\*Armeria.** *Thrift or Sea Pink*

CEPHALOTES RUBRA. 9-12 in. May-June. Dark pink. 35c. each

FORMOSA. 8-12 in. May-June. Pale pink.

MARITIMA LAUCHEANA. 6-8 in. May-June. Dark pink.

**Artemisia.** *Sagebrush*

SILVER KING. 2-3 ft. Silver gray, finely cut foliage, useful for bouquets and contrast plant in border.

**Aster.** *Hardy Asters*

\*ALPINUS. *Rock Aster*. 6-12 in. Spring. Violet blue, yellow center.

AMELLUS, RUDOLF GOETHE. 1½-2 ft. Aug.-Sept. Large dark blue flowers.

\*AMELLUS, MAUVE CUSHION. 8-12 in. Oct.-Nov. Color mauve.

NOVAE-ANGLIAE, BARR'S PINK. 4-5 ft. Aug.-Sept. Large, fine pink; yellow center.

NOVIBELGI, QUEEN MARY. 2½-3 ft. Aug.-Sept. Blue.

TATARICUS. 5-6 ft. Oct.-Nov. Violet blue.

**Astilbe (Spiraea)**

GLORIA. Dark pink. 2 ft. June-July.

**\*Aubrietia.** *False Wallcress*

DELTOIDEA BOUGAINVILLEI. 4-6 in. April-May.

DELTOIDEA EYRI. Violet. 4-6 in. April-May.

DELTOIDEA GRAECA. Light blue. 4-6 in. April-May.

DELTOIDEA LEICHTLINI. Large flowered. Rosy purple. 4-6 in. April-May.

**\*Bellis perennis.** *English Daisy, Bachelor Button*

DOUBLE MIXED. Red and white. Spring. 15c. each

**Bleedingheart.** *See Dicentra***\*Cactus opuntia.** *Hardy Cacti*

HUMILIS. Yellow. 6 in. June.

**Campanula.** *Bellflower*

\*CARPATICA. Blue. 8 in. Summer.

\*CARPATICA ALBA. White form of the above.

GLOMERATA. Violet blue. 1-2 ft. June-Aug.

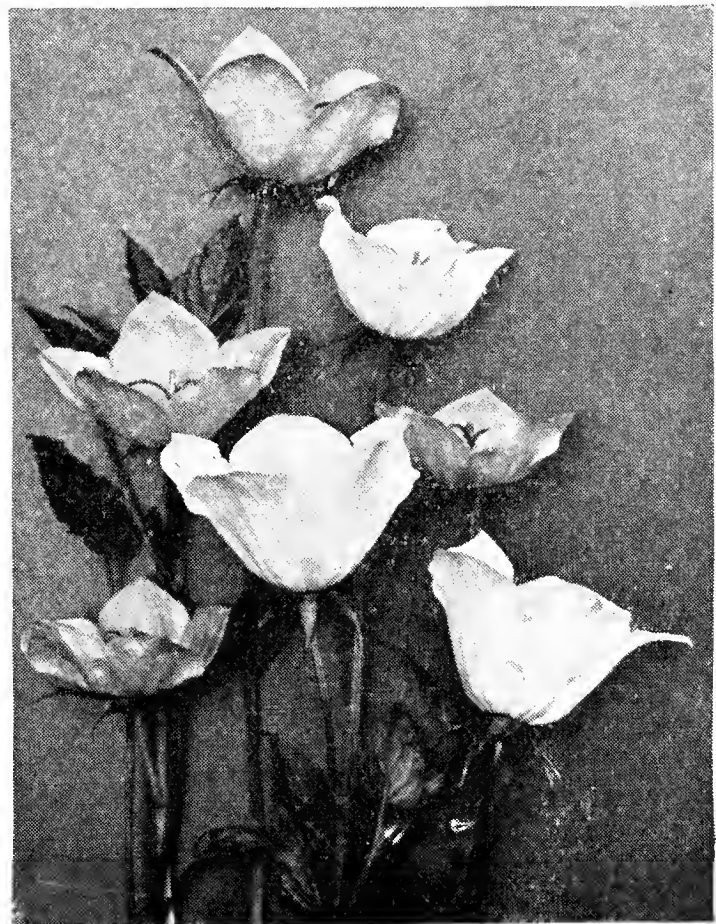
MEDIUM. *Canterbury-bell*. Blue, white, pink. 2-3 ft. June-July. 15c. each

\*MURALIS (PORTENSCHLAGIANA). Dark violet. 3 in. Summer.

PERSICIFOLIA. White, blue. 2-2½ ft. June-July.

**Caryopteris.** *Blue Spirea*

INCANA. Lavender blue. 2-2½ ft. Autumn.



CAMPANULA CARPATICA

Varieties marked (\*) are suitable for the rock garden



**\*Cerastium. Snow-in-summer**

TOMENTOSUM. White flowers; silvery white foliage. 6 in. May.

**\*Cheiranthus. Wallflower**

ALLIONI. *Siberian Wallflower*. Orange. 1-1½ ft. All Summer.

## Hardy Chrysanthemums

At the close of Summer the Hardy Chrysanthemums produce a very attractive display of color after most of the other garden flowers are destroyed by frost. Our selection of Chrysanthemums include a wide variety of color and habit and are recommended for their early flowering quality as well as their hardiness. We offer young potted plants for Spring planting as well as field grown plants in the Fall. Flowering plants will transplant well if given reasonable care.

ALADDIN. Bronze apricot orange. Aug.-Nov. 50c. each

ALBERT PHILLIPS. Single tall. Light pink yellow center. Oct. 15-Nov. 15.

BARBARA CUMMING. Early low. Large, clear yellow flowers. Aug.-Sept.

CARRIE. Early yellow. 2 ft. Sept.

DAYBREAK. New pink variety.

EARLY BRONZE. Low Pompon. 1½ ft. Sept.-Nov.

FRANCES WHITTLESEY. Rich bronze. Oct.

GRENADIER. Single bright crimson red, yellow center. Sept.-Oct. Tall.

JEAN CUMMING. Large white. Oct.

LUCIFER. Copper red. Oct.-Nov.

MARION HATTON. Brilliant yellow. Sept.-Nov.

MRS. COOLIDGE. Single crimson red. Yellow center. Oct.

OCTOBER GIRL. Pink. Sept.-Oct.

PINK DOTY. Pompon. Oct.-Nov.

QURAY. Pompon. Mahogany. Oct. 15-Nov. 15.

RED DOTY. Pompon. Magenta. Oct.-Nov.

RED THOMAS. Magenta, yellow center. Oct.-Nov.

RUTH CUMMING. Rich reddish bronze. Oct.

**Potted plants in Spring, 25c. each,  
\$2.50 per doz.**

**Field grown plants, 35c. each**

### Chrysanthemum Species

\*ARCTICUM. *Arctic Daisy*. White with yellow center. 1-1½ ft. Sept.-Oct.

MAXIMUM. *Shasta Daisy*. White with yellow center. 2-3 ft. June-Sept. 15c. each

**Cimicifuga. Bugbane**

RACEMOSA, SIMPLEX. White spikes. 3-4 ft. Fall. 35c. each

**Convallaria**

MAJALIS. *Lily-of-the-valley*. Fragrant white flowers. May-June.

**Coreopsis. Tickseed**

LANCEOLATA GRANDIFLORA. Golden yellow, 2-2½ ft. June-Aug. 15c. each

\*VERTICILLATA. Small yellow flowers. 1½-2 ft. July-Sept.

**\*Cotoneaster. See Evergreen Shrubs****\*Daphne. See Evergreen Shrubs****Delphinium. Larkspur**

\*CHINENSIS. Light to dark blue. Dwarf habit, 1-1½ ft. June-Sept.

BELLADONNA. Light blue. 2½-3 ft. June to Fall.

BELLAMOSA. Dark blue form of Belladonna

GOLD MEDAL HYBRIDS. Mixed colors. Single and double. 4-5 ft. June-Aug. 35c. each.



DICENTRA. (See page 29)

**All Perennials, 25c. each, \$2.50 per doz., unless otherwise noted**



**Dianthus. Hardy Pinks**

ALLWOODI. Shades of pink. Large flowers. 9-12 in. stems. Summer.

BARBATUS. *Sweet-william*. Newport Pink and other colors. 15c. each

\*CAESIUS. *Cheddar Pink*. Valuable compact pink. 4-5 in. May-June.

\*DELTOIDES. *Maiden Pink*. Small pink flowers. 6-9 in. June-July. 20c. each

\*PLUMARIUS. White and pink. Most fragrant, fringed, doubles and singles. 9-12 in. May-Sept.

**\*Dicentra. Bleedingheart**

FORMOSA. Pink, profusely blooming. 1 ft.

SPECTABILIS. The well known Bleedingheart. 35c. each

**Digitalis. Foxglove**

GLOXINIAEFLORE. Mixed. 3-4 ft. June-July.

**Doronicum. Leopardbane**

CAUCASICUM. *Yellow Daisy*. 1½-2 ft. May.

\*CLUSI. Yellow. 9-12 in. April-June.

**\*Draba. Whitlowgrass**

FLADNIZENSIS. White. 4 in. Spring. 35c. each

**Edelweiss. See *Leontopodium alpinum*****Epimedium. Barrenwort**

\*NIVEUM. Pure white. 9 in. May.



ERICA

**\*Erica (Heather). See Evergreen Shrubs****\*Erigeron. Fleabane**

MESAGRANDE SPECIOSUS. Lilac blue Daisy, yellow center. 1-1½ ft. June-July.

**Eupatorium. Perennial Ageratum**

COELESTINUM. Blue. 1½-2 ft. Sept.-Oct.

**\*Festuca. Dwarf Blue Grass**

GLAUCA. *Blue Ornamental Grass*. 9-12 in.

**Foxglove. See *Digitalis*****Funkia. Plantainlily**

SUBCORDATA GRANDIFLORA. Large white flowers. Foliage attractive. 1-1½ ft. July-Aug.

UNDULATA MEDIA VARIEGATA. Purple flowers. Variegated leaves. 1-1½ ft. July-Aug.

15c. each

**Gaillardia. Blanketflower**

GRANDIFLORA. Yellow orange red. 2-3½ ft. All Summer.

SUN GOD. A new introduction. 50c. each



GEUM

**Geum. Avenas**

COCCINEUM, MRS. BRADSHAW. Double dark red flowers. 1½-2 ft. Nearly all Summer.

LADY STRATHEDEN. Golden yellow. 1-2 ft. June-Sept.

\*SIBIRICUM. Orange. 1 ft. June-Sept.

**Grasses, Hardy Ornamental**

ARRHENATHERUM BULBOSUM, FOL. VAR. *White-leaved Dwarf Grass*. 9-12 in.

FESTUCA GLAUCA. *Blue Fescue Grass*. 9-12 in.

**Gypsophila. Babysbreath**

PANICULATA FLOREPLENO, BRISTOL FAIRY. Double white flower. 2-3 ft. June-Sept.

50c. each

\*REPENS. *White Creeping Gypsophila*. 4-6 in. June-July.

**\*Helenium. Sneezeweed**

RIVERTON BEAUTY. Pure lemon yellow. 3-4 ft. Aug.-Oct.

RIVERTON GEM. Yellow changing to red. 3-4 ft. Aug.-Oct.

Varieties marked (\*) are suitable for the rock garden



BOUQUET OF GAILLARDIA AND GYPSOPHILA  
(See page 29)

**\*Helianthemum.** *Sun- or Rockrose*

CLARA MIDDLETON. Orange. 8-12 in. June-July.

CROCEUM. Clear yellow. 8-12 in. June-July.

RHODANTHUM. Pink. Gray foliage. 8-12 in. June-July.

ROSY GEM. Best pink. 8-12 in. June-July.

**\*Helleborus.** *Christmas Rose*

NIGER. Large white flowers. Evergreen leaves. 1 ft. Feb.-March. \$1.00 each

**Hemerocallis.** *Daylily*

FLAVA. Clear lemon yellow. Sweet-scented. 2-2½ ft. June.

MRS. W. H. WYMAN. Late, clear yellow. A choice new variety. \$1.50 each

**\*Heuchera.** *Coralbell*

FLAMBEAU. Reddish. 1-1½ ft. June-July.

LA PERLE. Dark red. 1-1½ ft. spikes. June-July. Blooms rich.

RAIN OF FIRE. Fiery red. 1-1½ ft. June-July.

ROSMONDI. Coral pink. 1½-2 ft. June-Aug.

**Hibiscus.** *Marshmallow*

RED, PINK, WHITE. 4-5 ft. Aug.-Sept.

**Hosta.** *See Funkia*

**\*Houstonia.** *Quaker Ladies*

CAERULEA. Mass of light blue, dainty little flowers on low, semi-globular bushes. 2-4 in. May-June.

**Iberis.** *Candytuft*

GIBALTARICA. Lavender. 9-12 in. April-May. SEMPERVIRENS, LITTLE GEM. Pure white.

Compact growth. 6-8 in. May.

SEMPERVIRENS, SNOWFLAKE. White. 1-1½ ft. May.

## Iris

**Iris germanica.** *German Iris*

The following list of Iris comprises a collection of choice varieties in a range of colors. All of the following varieties have proven very successful at our nursery and many of them possess exceptional merit especially at the reasonable prices quoted. You are cordially invited to visit our nursery during the blooming period which is during May and June.

The culture of German Iris is very simple. They prefer a well drained sunny location and will thrive in most any soil. Although they may be transplanted almost any time, best results are obtained when planted during July and August. "S" denotes standard or upright petals; "F" denotes falls or lower petals.

**Strong plants, 25c. each, \$2.00 per 10,  
\$15.00 per 100**

**Divisions—at reduced prices**

ALBERT VICTOR. A great favorite. S., soft blue;

F., beautiful lavender. Large, lovely flowers.

ALCAZAR. S., light violet; F., deep purple bronze with veined throat. 48 in. Very fine.

ARCHEVEQUE. S., deep purple violet; F., velvety red purple. 24 in.

CARTHUSIAN. S., clear lavender blue; F., darker blue. 27 in.

CELESTE. S., lavender; F., deep lavender. Large and free flowering. 32 in.

ELDORADO. S., yellowish bronze shaded lavender; F., bright purple. 22 in.

FAIRY. White, bordered and suffused blue. 27 in.

FLAVESCENS. A delicate, pale yellow. 20 in.

HER MAJESTY. S., rosy pink; F., pink, veined crimson. 25 in.

LOHENGRIN. One of the most vigorous of the German Iris. S. and F., deep violet mauve. 28 in.

MONSIGNOR. S., violet; F., velvety purple crimson. A fine, dark variety. 22 in.

NIBELUNGEN. S., olive green suffused with yellow; F., deep purple violet, edged pale yellow. 27 in.

PALLIDA DALMATICA. S., clear lavender blue; F., deep lavender. One of the finest of its class. Large, fragrant flowers. 40 in.

**All Perennials, 25c. each, \$2.50 per doz., unless otherwise noted**

**German Iris**—*Continued*

POWHATAN. S., light violet with deeper borders; F., deep purple with crimson shades. Large flowers. 38 in.

PRINCESS VICTORIA LOUISE. S., light sulphur yellow; F., rich violet red, edged creamy white. 27 in.

PROSPER LAUGIER. One of the best bronze colored Iris. S., bright bronze; F., rich velvety maroon. 25 in.

QUAKER LADY. S., smoky lavender with yellow shadings; F., pale blue and gold. 38 in.

QUEEN OF MAY. S. and F., rosy lavender. 27 in.

RHEIN NIXE. S., pure white; F., deep violet blue, with a white edge. A very strong and robust grower. 27 in.

SHERWIN-WRIGHT. S. and F., bright golden yellow. The best yellow. 26 in.

VIOLACEA GRANDIFLORA. S., rich blue; F., violet blue. A good standard variety. 27 in.

**Iris kaempferi.** *Japanese Iris*

**Strong plants, 25c. each, \$2.00 per 10**

Unlike the German Iris, they enjoy moist or almost swampy ground, but will thrive in well drained soil if they are given sufficient water during the dry Summer season. They come into bloom right after the German Iris and are at their best in July. It is not unusual to have flowers 6 to 8 inches across. They are different in character from the German Iris in that they do not have the distinct standards and their falls are practically horizontal.

ALBA PLENA. Pure white, six petals and very large.

BLUE FLAG. Indigo blue with light white veins; bright yellow at the base; six petals.

FIREFLY. Deep purple; golden yellow center; six petals.

GOLD BOND. Large pure white with yellow center; six petals.

OTHELLO. Lavender blue, veined white with white center; six petals.

PARAGON. Rich velvety purple; three petals.

**Iris Species**

\*CRISTATA. *Crested Iris*. Dwarf native Iris. Light blue. 4-8 in. May.

OCHROLEUCA GIGANTEA. Creamy yellow. 2-3 ft. May-June.

ORIENTALIS. Purplish blue. 2-3 ft. May-June.

\*PUMILA CYANEA. Violet. 8-12 in. May.

\*PUMILA EXCELSA. Yellow. 8-12 in. May.

SIBIRICA. *Siberian Iris*. PERRY'S BLUE. Clear blue. 3-4 ft. May-June.

**\*Lavandula.** *Lavender*

VERA. Fragrant blue flowers. 12-18 in. July-Aug.

**\*Leontopodium.** *Edelweiss*

ALPNUM. Woolly white flowers; gray foliage. 4-8 in. May-June. 35c. each

**Liatris.** *Gayfeather*

PYCNOSTACHYA. Rosy purple. 3-4 ft. July-Sept.

SCARIOSA. Clear purple. 3-4 ft. July-Aug.

**Lilium.** *Lily*

REGALE. White. 3-4 ft. June-July.

\*TENUIFOLIUM. *Coral Lily*. Bright scarlet flowers. 1½-2 ft. July. Suited for rock garden.

**\*Linaria.** *Toadflax*

PALLIDA. Violet blue. 2-3 in. June-Aug.

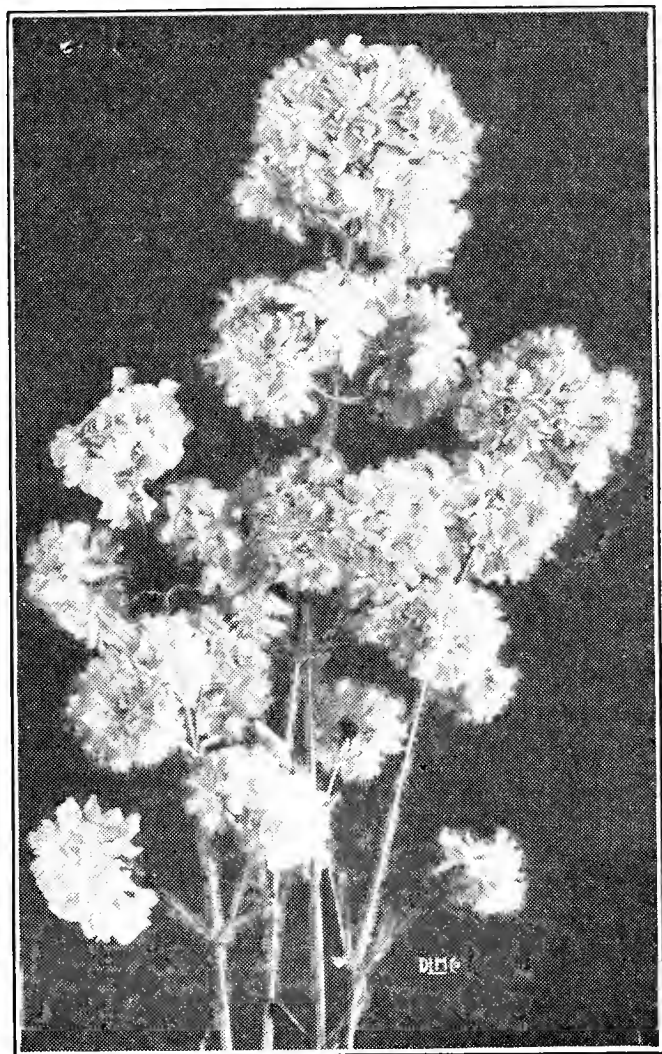
**\*Linum.** *Flax*

FLAVUM. Golden yellow. 1-1½ ft. All Summer.

PERENNE. Blue. 1-2 ft. All Summer.

**\*Lithospermum.** *Cromwell*

PROSTRATUM. Heavenly blue. 4-6 in. May-July. 75c. each



LYCHNIS VISCARIA

**Lychnis.** *Campion*

CHALCEDONICA. *Maltese Cross*. Bright scarlet flower heads. 3 ft. June-July.

HAAGEANA. Scarlet shades. 1½-2 ft. June-July.

\*VISCARIA SPLENDENS FLOREPLENO. Magenta. 1-1½ ft. May-June.

**Matricaria.** *Feverfew*

DOUBLE WHITE. 1½-2 ft. July-Sept.

\*GOLDEN BALL. 9 in. Yellow. July-Sept.

**Varieties marked (\*) are suitable for the rock garden**

**\*Mazus.** *Mazus*

RUGOSUS (REPTANS), Lilac. 3-4 in. May-June.

**\*Menziesia.** *Menziesia*

PURPLE. Bell-shaped flowers. 1½ ft. July-Oct.  
50c. each

WHITE. Bell-shaped flowers, 1½ ft. July-Oct.  
50c. each

**Monarda.** *Beebalm*

DIDYMA, CAMBRIDGE SCARLET. Red. 2½-3 ft.  
July-Aug.

**\*Myosotis.** *Forget-me-not*

ALPESTRIS. Rich blue. 9-12 in. May.

PALUSTRIS SEMPERFLORENS. *Swamp Forget-me-not*.  
Light blue. 1 ft. All Summer.

**\*Nepeta.** *Groundivy, Catmint*

MUSSINI. Shade of lavender. Gray aromatic  
foliage. 9-12 in. April-June.

**\*Nierembergia.** *Cupflower*

RIVULARIS. Cup-shaped white flowers. 4-6 in.  
July-Aug.

**Oenothera.** *Evening-primrose*

FRUTICOSA MAJOR. Rich yellow. 2 ft. July-Aug.

**Pachysandra.** *Japanese Spurge*

TERMINALIS. Ground cover for shade. 6-9 in.

Pot-grown plants: 2¼ in. pots, 80c. per 10,  
\$7.50 per 100; 4 in. pots, \$1.50 per 10,  
\$12.00 per 100.

**Paeonia.** *Peony*

One of the most satisfactory of the perennials. They produce a wealth of bloom in June. No perennial garden or border is complete without them. All of our plants are of the flowering size, being two and three years old. Best success is obtained when planted in the early Fall.

We offer strong plants in wide variety of colors at 50c. to 75c. each; divisions at reduced prices.

VARIOUS COLORS. Singles and doubles. Blooming time May-June.

**Papaver.** *Poppy*

\*NUDICAULE. Yellow to orange shades. 1-1½ ft.  
May-Sept.

ORIENTALE, BRIGHTNESS. Orange-scarlet.  
2½-3 ft. June.

ORIENTALE, MRS. PERRY. Salmon pink. 2½-3 ft. June.

ORIENTALE, PERRY'S WHITE. Best white.  
2½-3 ft. June.

**Pentstemon.** *Beardtongue*

BARBATUS. Pink. 2-2½ ft. June-July.

**Phlox decussata.** *Hardy Phlox*

Phlox are a very showy and extremely useful flower and deserve a prominent place in every garden as they have a continual blooming period from June until late Fall. Our collection comprises a wide range of colors and includes many of the newer and improved varieties.

BARON VAN HECKERIN. Excellent salmon pink flowers.

CAROLINE VANDENBERG. The bluest Phlox of all. The flowers are of a beautiful striking color and are borne on large trusses.

COMMANDER IN CHIEF HINDENBURG. Crimson red with dark eye.

DAWN. Light pink with dark eye; strong, healthy grower.

HOMELAND (DEUTSCHLAND). Brilliant orange red. A great favorite.

KARL FOERSTER. One of the latest and best novelties. A glowing dark orange red.

LEO SCHLAGETER. A very strong growing variety having large, pyramidal trusses of brilliant scarlet carmine flowers with a darker center.

MRS. JENKINS. The best pure white.

MRS. MILLIE VAN HOBOKEN. Very large, soft pink flowers without eye; borne on strong, erect stems. A fine variety.

RIJNSTROOM. Large deep pink; a fine old variety.

**\*Phlox subulata.** *Mountain Pink*

ALBA. Pure white. 4-6 in. April-May.

ALBA NANA. Dwarf white. 2-4 in. May.

G. F. WILSON. Mauve. 4-6 in. May.

LILACINA. Soft blue. 4-6 in. April-May.

RED SEEDLING. 4-6 in. April-May.

ROSEA. Pink. 4-6 in. April-May.

THE BRIDE. Early bluish white. 4-6 in. April-May.

VIVID. Vivid bright pink. 4-6 in. May.

**Phlox Species**

\*AMOENA. Pink. 4-6 in. May.

\*DIVARICATA LAPHAMI. Lavender blue. 9-12 in. May-June.

MACULATA ALPHA. Brilliant pink. 2-2½ ft. June-July.

SUFFRUTICOSA, MISS LINGARD. White. 2-2½ ft. June-July.

**\*Pelargonium.** *Hardy Geranium*

ZONALE. Small, round white and green foliage. An excellent creeper for color effect in sunny rock gardens.

**Physostegia.** *False-dragonhead*

VIRGINIANA, VIVID. Dark pink. 1½-2 ft. Aug.-Sept. A greatly improved Physostegia.

**Pinks.** See *Dianthus*

**All Perennials, 25c. each, \$2.50 per doz., unless otherwise noted**



**\*Plumbago. Leadwort**

LARPENTAE. Blue. 9-12 in. Fall.

**Polemonium. Jacobs-ladder**

\*REPTANS. Blue. 6-12 in. May.

**Potentilla. Cinquefolia**

\*NEPALENSIS, MISS WILLMOTT. Cerise. 1-1½ ft. Summer.



PRIMULA

**\*Primula. Primrose**

CASHMERIANA. Blue, ball-shaped flower heads. 9-12 in. June.

POLYANTHUS. Various colors. 6-9 in. May-June.

VERIS. Mixed colors. 6-9 in. May.

**\*Prunella. Selfheal**

GRANDIFLORA. Violet, purple flowers. 9-12 in. All Summer.

**Pyrethrum. Painted Daisy**

ROSEUM HYBRIDUM. Single hybrids. Pink shades. 2-2½ ft. June and Aug.

**Rudbeckia. Coneflower**

LACINIATA FLOREPLENO, GOLDEN GLOW. Double yellow. 5-6 ft. Aug.-Sept.

PURPUREA. Purple. 3-3½ ft. July-Oct.

**\*Santolina. Lavender-cotton**

CHAMAECYPARISSUS INCANA. Gray contrast plant. Useful for edging. 1 ft.

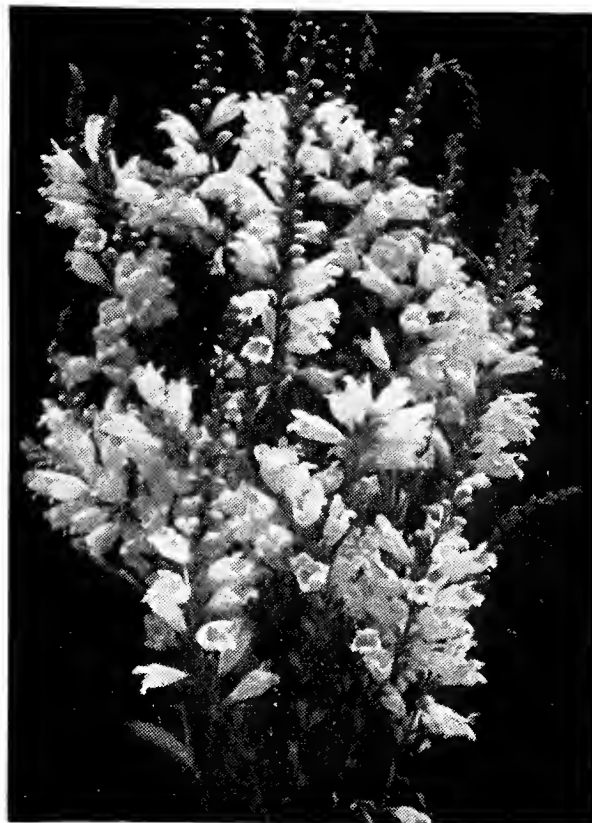
**\*Saponaria. Soapwort**

OCYMOIDES. Pink. 9-12 in. June-July.

**\*Saxifraga. Saxifrage**

AIZOON. White. Low plant. 1 ft. flower spike. June. 35c. each

CORDIFOLIA. Pink flowering. Heart-shaped large leaves. June-July.



PHYSOSTIGIA. (See page 32)

**Scabiosa. Pincushion Flower**

CAUCASICA. Lavender. 1½-2 ft. June-Aug.

**\*Sedum. Stonecrop**

ALBUM. White. 4-6 in. June.

DASYPHYLLUM. Pinkish white. A gray-leaved rock garden gem. 2-3 in.

LYDIUM. Pink flowers in July. Red-leaved. Dwarf growth.

MIDDENDORFIANUM. A low Sedum of proven merit. Flowers white. 2-3 in.

NEVI. A gray-leaved, decorative species. White. 3-4 in.

RUPESTRE (PRUNIATUM FORSTERIANUM). A dense mat of dark green growth. Resistant to drought. Blooms yellow. 2-3 in.

SARMENTOSUM. Spreads fast. Yellow. 2-3 in.

SIEBOLDI. A taller, late flowering, valuable Sedum. Glaucous foliage. Dark pink flowers in Sept. 5-6 in.

SPECTABILE. Showy Stonecrop. A tall growing kind. Thick light green leaves. Valuable as Summer bloomer. Large pink flower heads in July-Sept. 1-1½ ft.

SPECTABILE, BRILLIANT. A darker shade of pink than the preceding. 1-1½ ft.

SPURIUM. A rapid spreading evergreen plant. 4-6 in. Pink flowers. July-Aug.

SPURIUM COCCIENUM. Rosy crimson colored form of the above.

**All Sedums 25c. each for large clumps, 15c. each for medium plants**

**\*Sempervivum. Houseleek**

ARACHNOIDEUM. Cobweb. Small, gray rosettes with the characteristic spider web formation on top. Ruby red flowers.

ARACHNOIDEUM LAGGERI. A larger species of the above.

**Varieties marked (\*) are suitable for the rock garden**



VARIETIES OF SEMPERVIVUM

**Sempervivum—Continued**

**FAUCONNETTI.** A small reddish Sempervivum. In shallow places it makes an abundance of very tiny rosettes. Grows easy on rough-surfaced stones.

**FUNCKI.** A small, readily multiplying kind. Rose flowers.

**GLOBIFERUM.** Globular rosettes, produced in great numbers. Yellow flowers.

**RUBICUNDUM.** Medium sized green and red Sempervivum.

**RUBRUM.** A rare, large all red Sempervivum. 50c. each

**TECTORUM.** The well known variety. The best grower. Large, green rosettes. Rose flowers.

**All Sempervivums, except as noted, 25c. each for clumps, 10c. each for single rosettes**

**Shasta Daisy.** See *Chrysanthemum*

**Sidalcea.** *Greek or Prairie Mallow*

**MONARCH.** Rosy crimson. 2-3 ft. Aug.

**NIMMERDOOR.** Pink. 1½-2½ ft. July-Aug.

**Silene.** *Catchfly*

\***ALPESTRIS.** White. 3-4 in. June.

\***SCHAFTA.** Pink. 3-4 in. June-Aug.

**Spiraea.** See *Astilbe*

\***Stachys.** *Woundwort*

**LANATA.** Woolly, silver gray foliage. Purple flower spikes. June-July. 12-18 in.

\***Statice.** *Sea-lavender*

**LATIFOLIA.** Purplish blue, large flower heads. 1½-2 ft. July-Aug.

**Stokesia.** *Cornflower Aster*

**CYANEA.** Blue. 2-2½ ft. July to Fall.

**Sweet-william.** See *Dianthus barbatus*

**Thalictrum.** *Meadowrue*

**GLAUCA.** White feathery flower sprays. Cut-leaf foliage. 2-3 ft.

\***Thymus.** *Thyme*

**CITRIODORUS ARGENTUS.** Silvery, variegated, fragrant Thyme. 6-9 in.

**CITRIODORUS AUREUS.** Golden variegated form of above.

**SERPILLUM ALBUM.** Low mat of white flowers in June-July. 2-3 in.

**SERPILLUM COCCINEUM.** Deep pink. 2-3 in. June-July.

**SERPILLUM LANUGINOSUS.** *Woolly Thyme.* Low gray and woolly-leaved creeper. Indispensable for rock gardens.

**All Thymus, 25c. each for clumps, 15c. each for medium plants**

**Tradescantia.** *Spiderwort*

**REFLECTA.** Dark blue. Grasslike leaves. 1½-2 ft. All Summer.

**Tritoma.** *Red Hot Poker*

**PFITZERI.** Orange scarlet, torchlike flowers. 2-3 ft. tall. From July to Oct.

**ROYAL STANDARD.** Yellow and scarlet.

\***Trollius.** *Globeflower*

**ASIATICUS, BRILLIANT.** Orange yellow. 1-1½ ft. May.

**ASIATICUS, EARLIEST OF ALL.** Light orange yellow. 1-1½ ft. April-May.

**All Perennials, 25c. each, \$2.50 per doz., unless otherwise noted**

**\*Trollius—Continued**

ASIATICUS, EMPIRE DAY. Early large orange yellow. April-May.

ASIATICUS GIGANTEUS. Orange yellow. Good grower.

EUROPAEUS, HIS MAJESTY. Yellow variety.

**\*Tunica. Tunicflower**

SAXIFRAGA. Cloud of pink flowers during the Summer. 6-9 in.

SAXIFRAGA FLOREPLENO. Doubleflowering Tunica. Most valuable recent addition to rock garden plants as it blooms freely all Summer. Pink. 4-6 in. 35c. each

**Verbena. Hardy Verbena**

CANADENSIS. Pink-purple. Continuous flowering, sweet-scented. 6-9 in.

**Veronica. Speedwell**

\*INCANA. Dark blue flowers and silvery gray foliage make this variety outstanding. 1 ft. June-July.

\*LONGIFOLIA SUBSESSILIS. Tall Veronica. 2-3 ft. Handsome, deep blue spikes. July-Sept.

\*PECTINATA ROSEA. Woolly-leaved ground cover with pink flowers. 2-4 in.

\*REPENS. A paving plant for shade. Flowers pale blue. 1-2 in. May.

SPICATA. Blue spikes. 2-2½ ft. June-July.

\*SPICATA NANA. Dwarf Spicata. 4-6 in. July.

\*TEUCRIUM RUPESTRIS. Dark blue flowers in May-June. Low spreading habit. 3-6 in.

\*TEUCRIUM RUPESTRIS ALBA. White form of the above.

All Perennials, 25c. each, \$2.50 per doz., unless otherwise noted

**ANNUALS**—At the Spring planting season we have, for your convenience, the best bedding and flowering plants such as: Ageratum, Begonia, Geranium, Heliotrope, Lantana, Pansies, Petunias, Marigolds, etc.

## Fruits

Plant fruit trees. They will bountifully reward you in the fruit they yield and which you will enjoy eating right from the tree.

### APPLES

BALDWIN (Winter). Red.

MCINTOSH (Autumn). Red.

R. I. GREENING (Winter). Greenish yellow.

RED NORTHERN SPY (Winter). Red.

Standard Apples, 2 yrs. old, \$1.00 each,  
3 and 4 yrs. old, \$1.50 to \$2.00 each

### CHERRIES

BLACK TARTARIAN. Black, sweet; early.

GOV. WOOD. Yellow, sweet; early.

WINDSOR. Dark red, sweet; late.

2 yrs. old, \$1.00 each, 3-4 yrs. old,  
\$1.50 to \$2.00

**Veronica—Continued**

\*TEUCRIUM RUPESTRIS, HEAVENLY BLUE. The best of its kind. Fine blue mat of flowers in May.

\*TEUCRIUM RUPESTRIS ROSEA. Pink Rupestris form.

\*TEUCRIUM RUPESTRIS TREHANI. Golden yellow foliage. Light blue flowers. 6-9 in.

\*TRUE BLUE. A taller variety with fine blue spikes raising 1 to 1½ ft. May-June.

**\*Vinca. Periwinkle, Myrtle**

MINOR. Trailing evergreen shade plant with blue flowers of secondary value.

**\*Viola. Perennial Pansy and Violet**

CORNUTA, APRICOT. Apricot bronze color. 6-8 in.

CORNUTA, JERSEY GEM. The best Viola. Violet. 6-9 in.

CORNUTA PAPILIO. Violet blue and white, free flowering. 6-8 in.

In cool locations Violas are continuous bloomers.

ODORATA. Gray violet. Hardy, strong growing. 4-6 in.

ODORATA, ROSINA. Most fragrant deep pink violet. 3-6 in.

**Wallflower. See Cheiranthus****\*Yucca. Adams Needle**

FILAMENTOSA. The evergreen, swordlike foliage and 5 to 6 ft. towering cream white, immense spike of drooping flowers, make the plant useful as a specimen or for large rock gardens.

### PEACHES

CRAWFORD LATE. Yellow; late.

ELBERTA. Yellow; early.

1 yr. old, 50c.

### PEARS

BARTLETT. Early.

DUCHESSE D'ANGOULEME. Late.

SECKEL. Late.

Standard Pears, 3 and 4 yrs., transplanted, \$1.50 to \$2.00

### DWARF PEARS

CLAPP'S FAVORITE.

BARTLETT.

3 yrs. \$1.25 each

### GRAPES

We have a fine stock of bearing size Grape vines.

75c. to \$1.25 each

## Roses

The loveliest of all flowers is the Rose and the sweetest of all perfumes is its fragrance. Almost every home has room for at least a few. To achieve best results, a good loamy soil, well drained and exposed to full sunshine should be selected. Prepare the soil by spading deeply and mixing with it a liberal quantity of well rotted cow manure or a lesser quantity of commercial fertilizer.

The Hybrid Tea or Everblooming Roses have a continual blooming from June to late Fall, and are perfectly hardy if given a slight protection. Our Roses are all strong, 2 year old, budded, field grown plants which we have potted. These plants may be set out any time until the latter part of June and can be relied upon to bloom throughout the first season.

### HYBRID TEA, or EVERBLOOMING

85c. each, \$7.50 for 10

BETTY UPRICHARD. Coppery red.  
CHAS. K. DOUGLAS. Brilliant light crimson.  
DAME EDITH HELEN. Bright pink, fragrant.  
EDITH NELLIE PERKINS. Orange and salmon pink.  
ETOILE DE HOLLANDE. Dark red.  
E. G. HILL. Dazzling red.  
FRANCIS SCOTT KEY. Light crimson.  
GRUSS AN TEPLITZ. Maroon.  
JOANNA HILL. Indian yellow.  
KAISERIN AUGUSTE VIKTORIA. Snowy white.  
KILLARNEY QUEEN. Dark pink.  
LADY MARGARET STEWART. Copper orange and golden yellow.  
MARGARET MCGREDY. Brilliant red petals on hinges of gold.  
MISS ROWENA THOM. Satin pink, orange flame center.  
MME. EDOUARD HERRIOT. Bright orange pink.  
MRS. ERSKINE PEMBROKE THOM. Rich lemon yellow.  
PRESIDENT HERBERT HOOVER. Maroon, orange and gold.  
RADIANCE. Brilliant rose pink.  
RED RADIANCE. Rosy red form of Radiance.  
REV. F. PAGE-ROBERTS. Golden yellow stained copper.  
SOUVENIR DE CLAUDIUS PERNET. A real yellow.  
TALISMAN. Scarlet orange and rich yellow.  
WILHELM KORDES. Vivid salmon pink, orange and yellow.

### TREE ROSES

These Roses are budded on 3- to 4-foot stems and produce an abundance of blooms throughout the Summer. Our customers marvel at the beauty of these Roses when they visit our nurseries.

**All Tree Roses are \$2.50 each**

E. G. HILL. Dazzling red.  
KAISERIN AUGUSTE VIKTORIA. Snowy white.  
MARGARET MCGREDY. Brilliant red petals on hinges of gold.  
PRESIDENT HERBERT HOOVER. Maroon, orange and gold.

### Tree Roses—Continued

RED RADIANCE. Bright rose red.  
SOUVENIR DE CLAUDIUS PERNET. Pure yellow.

### CLIMBING ROSES

Very useful for arbors, trellises, and embankment plantings. They may also be used to great advantage to screen or cover unsightly objects or bare walls.

85c. each, \$7.50 for 10, except as noted

BLAZE (*Plant Patent No. 10*). Paul's Scarlet Everblooming Climber. A recent introduction which has proven its many merits. \$2.00 each.  
CHAPLIN'S PINK CLIMBER. Clear pink, similar in habit to Paul's Scarlet Climber.

EMILY GRAY. Golden yellow blooms which do not fade.

PAUL'S SCARLET. Vivid scarlet red. A favorite for many years.

We also have a few older plants, 5 to 6 feet tall in several varieties which will give immediate effect for large trellis or arbor plantings. \$2.00 to \$3.00 each.

### POLYANTHUS, or BABY RAMBLER ROSES

Low growing, compact plants producing an abundance of blooms through the season. Especially useful for mass plantings.

85c. each, \$7.50 for 10

BABY TAUSENDSCHOEN. Clusters of soft pink flowers in profusion.

IDEAL. Fine dark red.

ELLEN POULSEN. Soft rose pink.

### RUGOSA ROSES

ROSA RUGONIS, HUGONIS. Strong and vigorous growing plant. It has single, soft yellow flowers and blooms in early May. 2-3 ft. 85c. each

### ROCK GARDEN ROSES

ROSA ROULETTI. A very dwarf and perpetual blooming rock garden Rose with small pink flowers. 85c. each





## Business Terms and Suggestions

**IMPORTANT**—Order early and take advantage of our complete assortment. We ask that shipping directions be explicit; whether by express, parcel post, freight, or by truck. If we do not have this information we will use our best judgment and ship at the proper time and best method.

**TERMS**—Cash or satisfactory references must accompany all orders from purchasers unknown to us. A deposit of 20% will hold any tree for later delivery. To persons of established credit the terms are net 30 days. Interest charged on all accounts after maturity.

**PACKING**—Where shipments are made by freight, express or parcel post, a nominal charge will be made for labor and material used.

**GUARANTEE**—All stock will be in good condition when shipped; strong, healthy and true to name; but due to varying climatic conditions, soil, location and after care, it is impossible for us to explicitly guarantee our stock to live. However, where we are satisfied that the plants have had proper care, we will do our utmost to be fair and reasonable in any adjustment.

While we exercise the greatest care to have all our trees, shrubs and plants true to name, we do not give any warranty expressed or implied, and it is understood and agreed between the purchaser and ourselves that we shall not, at any time, be held responsible for a greater amount than the original purchase price.

All claims for errors or omissions must be made within 5 days after receipt of goods or claim will not be allowed.

**DELIVERY**—The prices given are F.O.B. our nurseries. Free delivery within 10 miles, and beyond that a moderate charge will be made for delivery by our truck, unless other arrangements are made at time of sale.

JUN 2 1934

